

EUROPEAN NEWS

Swedish industries' investment in EC rising sharply

By Robert Taylor in Stockholm

SWEDISH industries are sharply increasing investments in the European Community. Last year Swedish net investment in the EC - of which it is not a member - rose by just over 110 per cent to SKr22.4bn (22bn), nearly 70 per cent of the country's total foreign net investment of SKr32.6bn in 1988, according to figures published by the Swedish Central Bank yesterday.

However, the pattern of Sweden's net investment in the EC indicates that companies are taking a highly selective approach with the Netherlands, Britain and France as the main beneficiaries, accounting for three fifths of the total figure.

The financially liberal atmosphere in Holland produced a sharp rise in Swedish investments in 1988, up to SKr7.6bn from only SKr0.7bn in the previous year.

Swedish investment in Britain more than doubled, going from SKr2.6bn in 1987 to SKr5.3bn last year, while in France there was a trebling in the level of net investment, with a rise from SKr1.1bn to SKr3.6bn over the same period.

Surprisingly, West Germany, though still Sweden's biggest

European trade customer, experienced a sharp drop in Swedish net inward investment with a fall from SKr2.6bn in 1987 to only SKr0.4bn last year, lower even than the size of Swedish investments in Italy and Spain.

The pattern of Sweden's investment flow overseas also appears to indicate a relative decline in the importance of the US. In 1987 the level of net investment from Sweden there amounted to SKr4.0bn but last year it fell to SKr2.7bn, lower than the size of the investment in Britain.

The Central Bank statistics for the 1980s underline the enormous acceleration in the pace of Swedish outward investment in what have turned out to be boom years after the relative stagnation of the 1970s.

In 1982, for example, total net investment abroad only amounted to SKr6.1bn, less than a fifth of last year's figure, with a mere SKr2.7bn going into the EC.

The gross investment figures are even more striking. Seven years ago Sweden's gross investment abroad was only SKr6.9bn, but in 1988 it reached a total of SKr44.5bn.

Hard rouble under consideration by top Soviet economists Moscow may introduce second currency

By Quentin Peel in Moscow

SOVIET ECONOMISTS are considering the introduction of a second currency, a hard rouble, to accelerate the process of making the rouble convertible, one of Mr Mikhail Gorbachev's top economic advisers said yesterday.

Mr Abel Aganbegyan, head of the economics branch of the Soviet Academy of Sciences, said the plan would depend on negotiations with Western banks on how to guarantee the value of the new unit, and how to limit its issue.

It would be backed by a combination of gold and foreign currency reserves, and by existing exports.

At the same time, Mr Aganbegyan gave the most enthusiastic presentation yet of Soviet

hopes to join the leading organisations of the international economic community, including the General Agreement on Tariffs and Trade, the International Monetary Fund and the World Bank.

He spelt out the prospects for Soviet re-integration into the world economy at a news conference in Moscow, following a meeting of top international economists organised by the Institute for East-West Security Studies.

Mr Aganbegyan forecast that the traditional path to full convertibility of the rouble would take 7-10 years, before which it was necessary to ensure the "internal convertibility" of the currency within the Soviet economy. That meant saturation

of the market with consumer goods to end shortages, the creation of a capital market for free circulation of bonds and securities, and the creation of an internal currency market.

Each of those tasks represents an enormous challenge to the economy, starting from scratch. However, Mr Aganbegyan, one of the half-dozen academic economists closest to the Soviet leader, said a second strategy would be the early introduction of a parallel rouble devoted entirely to foreign trade and capital transactions - on the lines of the gold chervonets (RoublesII) introduced during the new economic policy of the 1920s.

In addition to being used to

settle external trade transactions, the hard-currency rouble could also be used as the means of exchange in the Soviet Union's proposed special economic zones, he said.

These were intended to be not merely geographical zones - the Soviet-Finnish border, and the Far East region have been earmarked as the first sites - but also "technopoles" could function in the same way.

As for the Soviet Union's efforts to rejoin the international economic institutions, he said that the Gatt was the most urgent, because the Soviet Government wished to take part in the new round of trade and tariff negotiations.

However, he also expressed

much greater enthusiasm about the IMF and the World Bank than other top Soviet officials, saying that the country could not afford to be left out of the debate on the future development of the world economy, and tackling the international debt problem.

"Co-operation with these organisations is absolutely self-evident," he said. "I do not have any doubts about the necessity of being a member of these organisations."

"We are ready to begin negotiations on the terms of the Soviet Union joining these organisations, but it will not be an easy process. It not only depends on us, but on the attitude of leading Western countries, and most of all the US."



Low key celebration of 10 years at the top

By David Buchan in Brussels

MR WILFRIED MARTENS, the smiling, inscrutable, Cheesecake Cat of Belgian politics, yesterday celebrated the 10th anniversary of the day he first took over as Prime Minister.

An eight-month break as Premier in 1981 means that he has to share European honours for political longevity, with Mrs Margaret Thatcher, who chalks up an unbroken 10 years at Downing Street next month.

But even as a testing of a collective nine years and four months in power, yesterday's celebration - an overcrowded lunchtime cocktail party in a government-run suburban chalet - was suitably low key for a man who has become a byword for political pliancy and compromise.

Each year with a certain lady in mind, Mr Jacques Delors, the European Commission president, yesterday praised the Martens sense of compromise as something that Europe could use more of.

Staying at the top of the greasy pole of Belgian politics has required a cat-like political balance from Mr Martens, who now leads his eighth coalition government since April 3, 1978. He may have made some recent foreign policy blunders, such as in relations with Zaire, or with the UK in refusing to extradite an alleged terrorist last year. But neither incident has shaken his seemingly sure domestic political touch.

He has presided over devolution of considerable power to the country's three regions, and stayed almost as popular in French-speaking Wallonia and linguistically-mixed Brussels as in his native Flanders.

At a mere 53 years of age, and with his Flemish Christian Democrat CVP party the largest single piece in the Belgian political jigsaw, Mr Martens could probably go on for another 10 years - if, of course, he has the stamina for another eight coalitions.

"European work attracts me a great deal," he said last week in an interview. Perhaps he was putting down a marker that he might like Mr Delors' job in a couple of years' time. On that score, at least, he will not have competition from Mrs Thatcher.

Walesa in last-minute negotiations

By Christopher Bobinski in Warsaw

MR LECH WALESA, the Solidarity leader, met Gen Caslaw Kiszczak, the Polish Interior Minister, yesterday, in a private attempt to reach agreement at the end of the round-table talks between the Government and opposition groups.

On the political front, Solidarity is pressing for the projected, democratically-elected, senate to be given a say over future legislation passed by the parliamentary lower chamber.

On the economy, wage indexation continues to be a stumbling block, with the official OPZZ unions saying they will refuse to sign a final agreement unless the Government agrees to make up fully the fall in incomes due to price inflation. Solidarity has agreed to settle for wage rises to meet 80 per cent of the price rises caused by inflation.

Solidarity also hopes to get compensation for activists who lost their jobs in 1981 under martial law, as well as an official re-examination of the decision last autumn to close the Gdansk Lenin shipyard. The only part of the round-table package thus uncontested is the agreement to restore Solidarity to its former legal role.

Poland's national bank yesterday devalued the zloty against the US dollar by 4.6 per cent setting the new zloty rate at 600. This is the second devaluation this year, and the zloty has fallen by some 20 per cent

Israel, Norway to reopen nuclear inspection talks

By Hugh Carnegie in Jerusalem and Karen Fosell in Oslo

ISRAEL yesterday agreed to reopen negotiations with Norway over inspection rights of its nuclear facilities, as Oslo renewed an attempt to find out if "heavy water" sold to Israel 20 years ago was used to make nuclear weapons.

A compromise agreement allowing Norway limited inspection rights was initiated last June, but never ratified, as pressure grew on the Norwegian Government to get to the bottom of the matter.

Israel has now agreed that technicians from both sides should discuss changes to the agreement in an effort to find a solution.

Mr Thorvald Stoltenberg, the Norwegian Foreign Minister, said he was "not discouraged" by the Israeli response. After discussing the issue with Mr Moshe Arens, the Israeli Foreign Minister, he said he was pleased that the Israelis were prepared to continue talks "on the basis of the 1959 agreement".

Under the agreement, Norway sold Israel 20 tonnes of heavy water - which contains deuterium oxide, a key ingredient for nuclear weapon-making - on condition it was used only for peaceful purposes.

In 1986, after a growing belief that Israel had become capable of making nuclear arms, Norway demanded inspection facilities to check whether the terms of the 1959 deal had been broken.

The heavy water shipment is believed to have ended up at Israel's secret Dimona nuclear reactor in the Negev desert, where plutonium can be produced.

Israel, which has always jealously guarded its nuclear secrets, at first refused and remains reluctant to make concessions on the issue.

Thousands protest at Hungarian dam

THOUSANDS of Hungarians yesterday waved banners and chanted slogans at the site of a controversial hydroelectric dam being built with Austrian finance and expertise. Reuters reports the protests.

Opponents of the Nagymaros dam say the project will destroy unique wildlife and landscape, pollute the drinking water of millions and be economically senseless.

The dam, twinned with one at Gabčíkovo in Czechoslovakia, has been described as "a cow which grazes in Hungary and is milked in Austria".

Thousands protest at Hungarian dam

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A flexible material flow system from Mannesmann Demag Fordertechnik reliably controls the fuselage assembly for all variants in the Airbus family.

Johnnie Lito

EUROPEAN NEWS

De Mita digs in for fight over health changes

By John Wyles in Rome
THE ITALIAN Government headed by Mr Ciriaco De Mita faces a crucial test of its political nerve in the coming days...

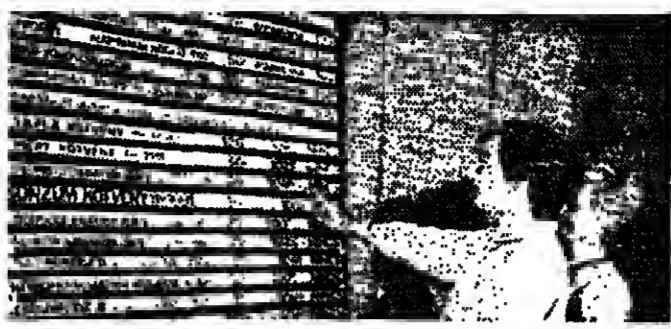
Hungary reopens the doors of its closed economy

Leslie Colitt on the relaunch of the bourse in Budapest and the expectations of financial perestroika

BUDAPEST may sound more like wine, women and song to international investors... A stock market may seem somewhat exotic in a country where major companies are state-owned and inflation-plagued citizens are barely able to make ends meet...

whether Hungary might not be better off without a stock market and instead depend on the commercial banks to finance industry as was the tradition in Germany? Mr Bokros replied by noting that Hungarian commercial banks were not independently owned...

The company's activities cover industrial production, health services (dental clinics for persons paying in hard currency), sale of works by Hungarian artists and the publishing of new business periodicals...



Hungarian bond dealers (above) prepare for a change of bourse

Turkish ambassador recalled in Tehran row

By Jim Bodgener in Ankara
TURKEY has recalled its ambassador from Tehran in the latest round of its dispute with Iran over the prohibition of Islamic-style headscarves for women in Turkish higher education institutions...

W German recycling is a burning issue

By David Goodhart in Bonn
WEST GERMANY'S ecology-conscious citizens, who drop more of their rubbish into public recycling containers than almost any other country in the world, have been dismayed to hear that less than 3 per cent of the glass, paper, plastic and tin is in fact recycled...



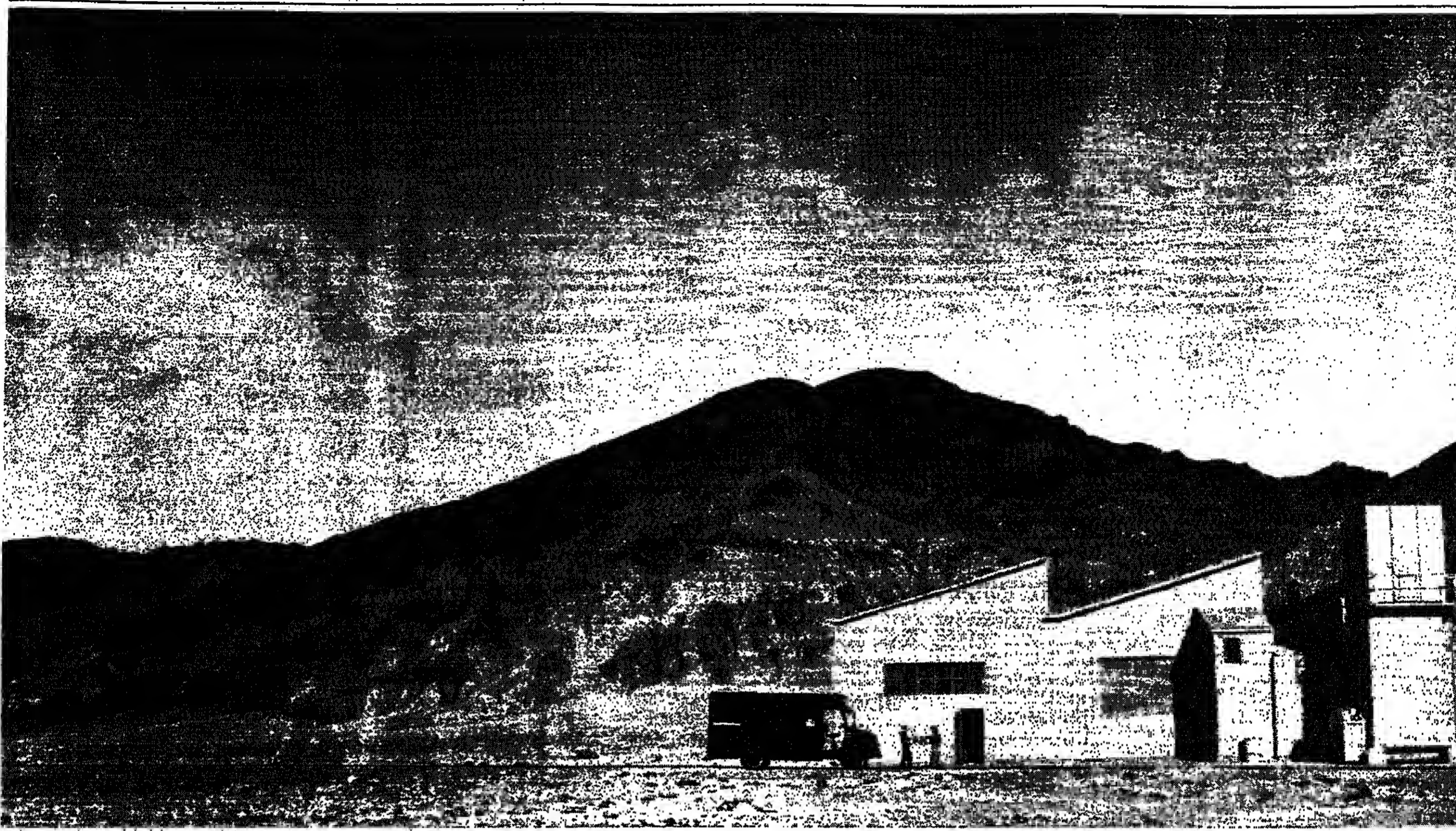
POLLUTION FEAR: A tanker carrying 1,200 tonnes of oil lies aground in the river Rhine near Oppenheim in West Germany. A spill amidships in its hull has raised fears its cargo may escape causing widespread contamination in Europe's busiest river

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WORLD TRADE NEWS

European plea for tighter Gatt rules on textiles

By Peter Montagnon, World Trade Editor

THE European textile and clothing industry has appealed to the European Commission not to accept any modification of the present arrangements for regulating world trade in textiles without first ensuring that the basic rules of the General Agreement on Tariffs and Trade are made more effective.

The Gatt meeting is expected to examine ways of negotiating an end to the Multifibre Arrangement (MFA), which governs world trade in textiles, but the statement said that this would only lead to a proliferation of "grey area" protectionist measures unless Gatt were itself made stronger.

Shipbuilders seek more help against Far East competition

By William Dawkins in Brussels

EUROPE'S shipbuilders have called on the European Commission for more help to defend their industry against allegedly unfair Far Eastern competition. Their request follows similar appeals in recent months by leading car and electronics producers, which have intensified debate in the EC on the extent to which the Community should protect strategic industries in the run-up to the 1992 deadline for a single European market.

The EC does allow European shipbuilders to receive state subsidies to help them bridge the gap with low Far Eastern prices. But to the industry's disappointment, Brussels recently cut the permitted aid level from 25 per cent to 20 per cent of contract cost, on the grounds that European shipbuilders have become more competitive. European shipbuilders have cut capacity by an average of more than 60 per cent to 2.3m cubic gross tonnes since the 1973 oil price shock, rising to 75 per cent for builders of large tankers and bulk carriers, says Cesa.

TWA order confounds the Airbus critics

The market helped, but experts say decision was on merit, writes Roderick Oram

AFTER dithering around in the North American airliner market during the 1970s and early 1980s, it looks as though Airbus Industrie has got its act together with the help of the most favourable market conditions in years.

In the past four years Airbus, a European consortium of aerospace companies, has won some \$24bn of business in the US and Canada. It has outsold McDonnell Douglas, the number two US producer after Boeing, booking 367 firm orders and 165 options for its aircraft.

Two or three years. One problem was convincing conservative US carriers that Airbus aircraft matched or bettered those they knew well from Boeing and McDonnell Douglas.

"Since about 1984, we've been making concerted efforts to be a big player," Mr Leary adds. With North American carriers accounting for roughly half of world aircraft purchases, success there is crucial to Airbus's survival.

Success is relatively easy for all manufacturers during the current great sales boom. Airbus is scrambling to replace ageing aircraft and to line up equipment for expansion.

The order frenzy is beginning to feed on itself as delivery dates of makers' most popular models stretch to 1992 and 1993. Some airlines are signing up for more aircraft than they can justify because they are worried about being pushed down the queue.

Industry experts believe the Airbus won on its merits, confounding critics of the twin-engine A330 and its sister four-engine A340 when they were launched two years ago. Some thought then that competition at the bottom end of the model's capabilities from the Boeing 767-300 and at the top from the McDonnell Douglas MD-11 would leave too small a market.

The A330 will be some 10 to 15 per cent cheaper to operate per seat mile than the 767, Mr Morten Beyer, president of Avmark, an aviation consultant based near Washington, estimates. "It probably has the lowest seat cost of any aircraft."

Two big factors are at work - technology and size. First, the A330 is "an airplane at least 10 years newer than the 767" in terms of the greater use of composite materials, wing design and computer driven controls.

Second, Airbus went for capacity over range. It has some 20 per cent more seats than the 767 but still has two-thirds the range of the Boeing aircraft, distance enough to cross the Atlantic. It is also two feet broader, making it a true wide-bodied aircraft. As a result it can also carry twice as many standard-sized cargo containers as the 767.

"It's a smart selection by TWA," Mr Beyer says. Many other airlines have boxed themselves in by ordering smaller aircraft. With US airspace getting ever more crowded, they will find it hard to add more aircraft to boost capacity on some crowded routes. Better to start with a larger aircraft. Anyway, "bigger airplanes are cheaper to buy and operate per seat mile than smaller ones."

Airbus hopes the TWA order will help open other doors. Even though its credibility problem is largely solved. Nearly a dozen North American airlines, lessors and charter carriers have ordered Airbus models. By 1995 nearly 500 will be in service in the United States. In 1985, American Airlines, for one, says its fleet of A300-600Rs are its most reliable wide-body airliners with only 1 per cent of their departures delayed for technical reasons.

CoCom may lift curbs on Moscow

By Peter Montagnon, World Trade Editor

WESTERN nations will consider the possible lifting of special trade restrictions imposed against the Soviet Union because of its invasion of Afghanistan, at a meeting in Paris next week of the Co-ordinating Committee on Multilateral Export Controls (CoCom).

The meeting is due to discuss ending CoCom's policy of refusing - to exempt any exports to the Soviet Union from its general rules on technology trade, but diplomats warned that continuing uncertainty over the attitude the new Bush Administration may prevent any decision being taken.

Through the 18-nation CoCom operates strict restraints on high-technology exports to the East bloc, it also normally provides for its members to apply for exemptions in specific cases. This was the case, for example, with sales of Western grain to Poland and East Germany last year.

Decision on stretched A-320 expected soon

By Michael Donne

AIRBUS Industrie, the European airliner manufacturing group, is expected to take a decision on the development of a new, stretched version of the A-320 twin-engine jet airliner around the end of April or early May.

This aircraft would be designed to carry around 185 seats, against the 150 carried by the existing A-320 airliner. The latter has done exceptionally well in world markets, with firm sales of 458 aircraft by end-February and deliveries to airlines mounting rapidly.

To meet the demand for the A-320, Airbus is planning to raise the production rate over the next few months to 10 aircraft a month by early 1990.

lines will need a larger airliner, to cope with traffic growth and the increasing congestion at airports world-wide.

As a result, after many discussions with airlines, Airbus has over recent months refined a design for a stretched A-320, involving another 20 feet or so in the fuselage, but using existing wings.

This will require a more powerful engine. Both manufacturers whose engines power the existing A-320 - CFM International (jointly owned by General Electric of the US and Saecma of France) and International Aero Engines (the UK, US, West German, Italian and Japanese group in which Rolls-Royce has 30 per cent) will be planning updated models.

European manufacturers strike deeper into world markets

By Michael Donne, Aerospace Correspondent

THE decision by Cathay Pacific Airways of Hong Kong to buy a fleet of 10 Euro Air A-330-300 medium-range wide-bodied 300-plus seat Airbus, worth \$1.1bn (£847m), with 10 more on option, is significant for several reasons.

Following the recent order for 20 of the aircraft for Trans World Airlines of the US, with 20 more on option, the latest deal sets the new A-330 on the road to success in world markets.

At the same time, it gives Rolls-Royce its first overseas launch order for the new 71,000lb thrust model "TR" version of the RB-211-524 engine (the first customer for that engine came recently from Air Europe of the UK when it ordered six McDonnell Douglas MD-11 trijets with another 12 on option).

The Cathay deal for the A-330 Airbus with Rolls-Royce engines must also considerably strengthen Rolls-Royce's position in bidding for the engines in the recent TWA order for A-330s, with a big fleet of Lockheed TriStars buying Rolls-Royce RB-211 engines no stranger to the UK company, and is well disposed towards it.

But the Cathay and TWA Airbus orders together are a vindication of the increasing confidence of the European aerospace industry in its bid to win bigger shares of world airliner and engine markets, for so long dominated by the big US manufacturers.

already achieved much, with firm sales of well over 1,200 aircraft world-wide.

This has been largely due to the massive success in the short-to-medium-range airliner market of its 150-seater A-320 twin-engine jet, with sales of over 465 aircraft in 1988. Competition from versions of the Boeing 737, and McDonnell Douglas MD-80 series of jets, and the demand shows no signs of abating.

But for a long time, Airbus has been conscious of the fact that to offer significant competition to the Boeing 747, that could match many, if not all, of the various other types of bigger, longer-range aircraft offered by its two rivals.

This announcement appears as a matter of record only.

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AUSTRIA

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Birgit Schilbe
Financial Times (Germany Advtg.) Ltd
Guillettstrasse 54
D 6000 Frankfurt am Main 1
West Germany
Tel: (069) 75980 Telex: 416193
Fax: (069) 722677

or

Darren Dodd
on 01-873 3472
Financial Times, One Southwark Bridge, London SE1 9HL

FINANCIAL TIMES

Oman agrees methanol plant terms

By Steven Butler

OMAN has agreed terms for a 10-year natural gas supply contract for the world's first floating methanol plant, which is to be built by a consortium headed by Mr Peter de Savary, International Financier, at a cost of some \$250m.

Davy Corporation of the UK, Kellogg of the US and Mitsubishi of Japan have been invited to submit tenders by mid-May, and the plant is to be on stream by 1991.

The aim of the project, in which Offshore Gas Development is also participating, is to use remote supplies of otherwise untrapped natural gas to meet a growing worldwide demand for methanol, which is used in fuels and for chemical feedstock.

The plant would be able to move from field to field to tap smaller accumulations of gas that are normally flared when they are produced in association with the crude oil production.

The plant would have a capacity of 2,200 tonnes a day, and would be built on either a converted very large crude carrier or a purpose-built barge of 200,000 tons.

The Omani government has agreed to sell up to 224m cu ft of natural gas over the period of the agreement.

Two-tier Canadian price system recommended

By David Owen in Toronto

A PROMINENT Canadian panel, appointed to study the impact of the US-Canada free trade agreement, has recommended the introduction of a two-tier price system for poultry and dairy products.

The Advisory Council on Adjustment believes such a system would ensure the health both of Canadian food processors and the country's supply management-based marketing boards for chicken, turkey and milk.

Food processors are expected to encounter problems following the disappearance of their tariff protection under the terms of the trade deal, since they will have to compete head-to-head with US rivals while paying more for many of their raw materials.

Under the panel's proposals, food processors would pay the marketing boards prices comparable to those tendered by their US competitors for their raw materials supplies.

To maintain marketing board (and farmer) revenues, however, industry consumers would be asked to pay more for the products fresh for their own use.

Three Canadian farmer-owned grain co-operatives - the Saskatchewan and Alberta Wheat Pools and Manitoba Pool Elevators - have abandoned their attempts to amalgamate. The deal would have created one of Canada's 20 largest corporations with annual sales of close to C\$4bn.

Lobbyists to fight farm plan

By William Duiforice in Geneva

FARM lobbyists from the US and the EC arrived in Geneva in strength yesterday as negotiators struggled to reach an agreement on agriculture that would unlock the Uruguay round trade talks.

A major exception the lobbyists were set on preventing their negotiators from compromising along the lines suggested in the working paper drafted by Mr Arthur Dunkel, director-general of the General Agreement on Tariffs and Trade (Gatt).

The Dunkel plan would freeze and then reduce US farmers' incomes without restraining other nations who compete with US farmers, Mr John Ford of the US Corn Growers' association said.

"It would increase the risk and instability of US farming while devastating the efforts of the world's poorer nations to develop their own food supplies."

Mr Ford said the Bush administration was trying to negotiate domestic farm policy through Gatt. He had never seen such unity on a policy issue among US producers, processors and shippers.

Mr Raymond Lacombe, president of the French Federation of Agriculturists, called a press conference to express his concern about the Dunkel plan, in particular about the proposed freeze on budget supports for exports and on producer prices.

VIENNA is being besieged by Hungarian consumers just days before the authorities in Budapest impose tighter restrictions on imports as a means of reducing the outflow of precious hard currency from the country, Judy Dempsey writes.

After this week, Hungarians returning from their day's shopping in Vienna will be allowed to bring back duty free goods into Hungary worth 5,000 forints (€49), instead of the normal 10,000 forints.

The authorities say this earlier travel restrictions introduced a year ago has reduced Hungary's net tourism surplus of \$388m in 1987 to under \$30m for 1988.

Vietnamese shopkeepers, however, might not be too pleased with the new regulations. Last year, Hungarians crossing the trouble-free border spent over \$36,000m (€273m).

IMF SPRING MEETING

Lack of US action 'could derail economic growth'

Peter Norman on a harsher-than-usual warning for Washington contained in the latest IMF Outlook

THE International Monetary Fund warned that the economic growth in the industrialised world could be derailed unless economic policies in the US and other major countries are changed. Without strong action to cut US domestic demand, the world could face a drop in the dollar's value and a sharp rise in US interest rates.

In its latest World Economic Outlook report, the IMF said the US current account balance of payments deficit could jump to \$156.6bn next year from a projected \$139.3bn in 1988.

Such a development, which would mark the reversal of the process of reducing current account imbalances between the US, Japan, West Germany and the newly industrialising economies of Asia, could cause investors to scale down their demands for US assets. That "would involve a significant risk of instability in financial markets, accompanied by high inflation and a slowdown in growth," the IMF said.

In its report, the IMF said the US faces a "particularly urgent" task of raising domestic savings and called for a "decisive effort" by the US authorities to improve the nation's fiscal position. The

IMF believes that US government estimates, which envisage a decline in the US budget deficit from \$160bn in this fiscal year to \$77bn in the fiscal year ending September 30 1989, are too optimistic. Fund projections show that the deficit could still total \$114bn in fiscal 1989.

It said additional steps to reduce the US federal budget deficit are essential to make way for further increases in net exports from the US while sustaining investment growth. IMF calls for a cut in the US budget deficit are not new. However, the latest Outlook document puts its appeal to Washington in a more vigorous manner than before.

Officials indicated that the change of tone partly reflected a determination on the part of the IMF to ensure that the new US administration is aware of the dangers inherent in the continuing high US deficits. Recent trends have also increased IMF concern over developments in the world economy.

Mr Jacob Frenkel, the IMF's chief economist and director of research, told a press conference in Washington that appeared on the horizon after last year's strong growth in the industrialised countries and Asia.

SUMMARY OF IMF PROJECTIONS			
	1988	1989	1990
Economic Growth (%)			
US	3.8	3.1	2.5
Japan	5.7	4.5	4.4
W. Germany	3.4	2.4	2.9
Britain	4.4	3.3	2.1
G7 nations	4.2	3.4	3.0
World	4.1	3.3	3.2
Inflation (%)			
US	4.1	4.7	4.9
Japan	0.7	1.3	1.0
W. Germany	1.2	2.6	2.4
Britain	4.9	7.3	5.4
Industrial countries	3.2	3.8	3.5
Developing countries	57.1	45.5	18.1
Current Account (\$bn)			
US	-135.3	-139.3	-156.6
Japan	79.5	84	93.5
W. Germany	48.5	48.7	51.2
Britain	-26.6	-30.3	-25.6
Industrial countries	-50.0	-57.0	-74.5
Developing countries	-19.1	-19.4	-29.0

Consumer prices. Projections are based on the assumptions of unchanged policies and constant real exchange rates and oil prices. Source: World Economic Outlook, IMF, Washington DC.

ling inflation. It said policy makers should be ready to take additional steps if inflation was not brought under control.

Reflecting these concerns, some projections in the World Economic Outlook have been revised significantly since first circulated among member Governments some weeks ago. The projections assume unchanged policies and constant real exchange rates and oil prices, with the oil price based on an average of \$15 per barrel for 1989.

In the case of the US, the IMF now expects consumer price inflation to rise to 4.9 per cent in 1990 from 4.7 per cent this year and 4.1 per cent in 1988. The earlier leaked version of the Outlook projected a drop in inflation to 4.5 per cent next year from 4.8 per cent in 1988.

The IMF also has sharply revised upwards its projection of next year's US current account deficit from \$137.4bn projected only a few weeks ago.

In Britain's case, the IMF now believes that consumer prices will rise by 7.3 per cent this year, compared with 6.6 per cent predicted some weeks ago. However, its inflation projection for 1990 is more optimistic at 5.4 per cent compared with 5.8 per cent previously.

He said there had been a significant slowdown in the process of adjusting global current account imbalances. Inflation was rising and many developing nations were unable to translate higher export earnings into investment and growth because of their debt burdens.

In the Outlook, the IMF said sustaining economic growth in the world depends to a large extent on success in controlling

The IMF also projects an improvement in the British current account balance of payments deficit next year to \$25.5bn from \$30.3bn in 1988. Earlier it was projecting a broadly unchanged deficit of \$30bn in 1990 after \$31.7bn in 1988.

The IMF said the British government would be right to raise interest rates further if demands fail to slow as envisaged.

The IMF called on all countries to implement structural reforms and resist protectionism. It singled out West Germany, Europe's major surplus country, as needing a "vigorous effort" to reduce excessive regulation and subsidies. The report was far less critical of Japan, which achieved strong growth last year with low inflation and a drop in its current account surplus in relation to the size of its economy.

A combination of tighter fiscal policy in the US and structural reforms to boost economic efficiency elsewhere would increase output and investment and lower inflation and interest rates in all industrial countries by 1994, the IMF concluded. Such changes would also reduce the current account imbalances in the US, Japan and West Germany.

In addition, as Mr John Williamson of the Institute of International Economics has pointed out, techniques devoted to debt relief - such as debt buy-backs - may aggravate the resource transfer problem in the short term by using up reserves to make debt purchases.

It is a fact of simple financial engineering that bonds to be exchanged for old loans can be constructed to give relief of either debt service - ie interest - or debt principal. (For US banks, the accounting treatment for lower-interest bonds which leave unchanged the face amount may be treated more kindly by accountants.)

From the point of view of risk to the guarantors, there is no reason why a limited guarantee of interest should cost any more than a guarantee of principal.

Some European governments, though, appear worried that a specific guarantee of interest payments would entail an open-ended commitment to debtor

Thorny issues surround credit enhancement

By Stephen Fidler, Euromarkets Correspondent, in Washington

MUCH discussion at the spring meetings of the IMF and World Bank has revolved around the rather technical-seeming issues surrounding credit enhancement.

The problem is that the technique most usually described as problematic - using World Bank guarantees for interest payments - provides the most efficient way of reducing the debt servicing burden of debtor countries.

The first issue is whether a new strategy should focus on reduction of the debt principal or on debt servicing; the Brady proposals have laid emphasis on both.

Each dollar devoted to debt reduction provides 10 cents of cash flow relief in year one, while each dollar devoted to debt service relief provides a dollar of cash-flow relief.

Given that the resource flows out of the countries are deemed to be the most urgent problem, then debt service relief would appear to be more effective.

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From the point of view of risk to the guarantors, there is no reason why a limited guarantee of interest should cost any more than a guarantee of principal.

Some European governments, though, appear worried that a specific guarantee of interest payments would entail an open-ended commitment to debtor

countries from the World Bank.

A pool of collateral, they believe, would indicate the limitation of that commitment. In theory, a pool of collateral should provide the same amount of relief as guarantees of the same amount.

In practice, however, it is likely to be less effective. Associating a World Bank guarantee with a low-interest bond would arguably enhance the seniority of the bonds -



and banks would presumably then be willing to accept greater discounts on their exchanged loans.

Second, while the World Bank would have to set aside the same amount of capital for a pool arrangement as for a guarantee, as a contingent liability, a guarantee would not immediately require it to raise funds in the international capital markets.

If banks act rationally, then they would also consider that the quality of the low-interest bonds would be higher than the earlier debt, because lowering the debt burden should better enable the country to service its debt.

Given this, whether bankers take account of the improved creditworthiness of countries is an important question given the resources now being talked about.

Many, including Mr Williamson, believe the informal administration of a 20 per cent reduction in the debt and debt service burdens of problem debtors using \$24bn of World Bank and IMF resources appears over-optimistic.

IMF seeks debt burden role

By Stephen Fidler, Euromarkets Correspondent

A ROLE for the IMF in assessing debtor countries' capacity to service external debt is suggested in the Fund's World Economic Outlook, published yesterday.

The Fund acknowledges that because of the perception that debt servicing would absorb most of the benefits from improved policies, a large debt burden may act as a strong disincentive to economic adjustment.

In these circumstances, debt reduction measures could make both debtors and creditors better off, for example, if it were to increase the country's debt servicing capacity.

"The market value of the claims on the indebted country would then increase, even though the contractual value is reduced," the review says.

Arguing it may be necessary to align debt service payments more closely with payment

capacity in problem debtor countries, the review suggests more could be done to establish a common view among debtors and creditors about future payments prospects, on which to base their negotiations.

"In that context, the Fund could also use its experience in macroeconomic analysis to emphasise the link between a more realistic debt service burden and the potential for sustaining appropriate domestic reform in these countries."

The review says the perceptions of private creditors that many problem debtors are unlikely to service their debts is reflected in the widening discounts on loans in the secondary market and widespread provisioning. Yet this has not, in general, been matched by formal adjustments to the face values of such claims.

It says the expansion of the

so-called menu of options available in debtor-creditor agreements has had "a limited quantitative impact" and that a variety of practical constraints is likely to limit the options' broader use.

Unless financing from other sources is obtained, debt buy-backs and debt-for-debt swaps are likely to remain limited. It also acknowledges that debt-to-equity swaps "may add to existing fiscal and inflation problems and create new uncertainties for investors" although they can be effective in attracting flight capital.

Nevertheless, although reductions in debt burdens may help improve conditions in the most highly indebted countries, it provides no panacea. "The benefits from debt reduction would largely depend on the accompanying domestic policy measures," the report concludes.

Mr Nicholas Brady, the US Treasury Secretary, no doubt feels pleased that the broad outlines of his debt initiative have been backed by his fellow finance ministers in the Group of Seven, with a number of reservations, but that does not mean they are pleased with him.

There is undisguised irritation about the US among several of the finance ministers and central bank governors. For a start they feel the Brady plan has been overdone and is in danger of raising excessive expectations among both commercial banks and Latin American debtors.

In particular, several Europeans have pointed out that rising dollar interest rates cost the debtor nations more - roughly \$5bn per percentage point - than any likely debt reduction plan will alleviate. And high interest rates go back to US economic policy

Brady-bashers toe US line

By Stephen Fidler, Euromarkets Correspondent

Washington Notebook
By Stephen Fidler and Peter Riddell

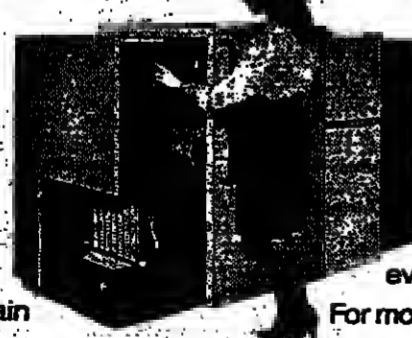
Brady plan for debt reduction. So the US can feel it has got it wanted from the Washington meetings.

Latin layoffs: The resignation of Mr Juan Sourrouille, the Argentine Finance Minister, at the weekend has underlined the precarious nature of employment at the head of finance ministries in Latin America. Of the seven finance ministers of the Group of Eight Latin American countries (Panama is no longer counted among their number) that started a series of meetings in April last year, only three are left. The ministers of Uruguay, Colombia and Brazil, who attended a meeting of G8 finance ministers on Sunday evening, are the only ones to have stayed the course. As Mr Madison de Nóbrega, the Brazilian minister, remarked as he walked into the meeting: "The rate of attrition is worryingly high."

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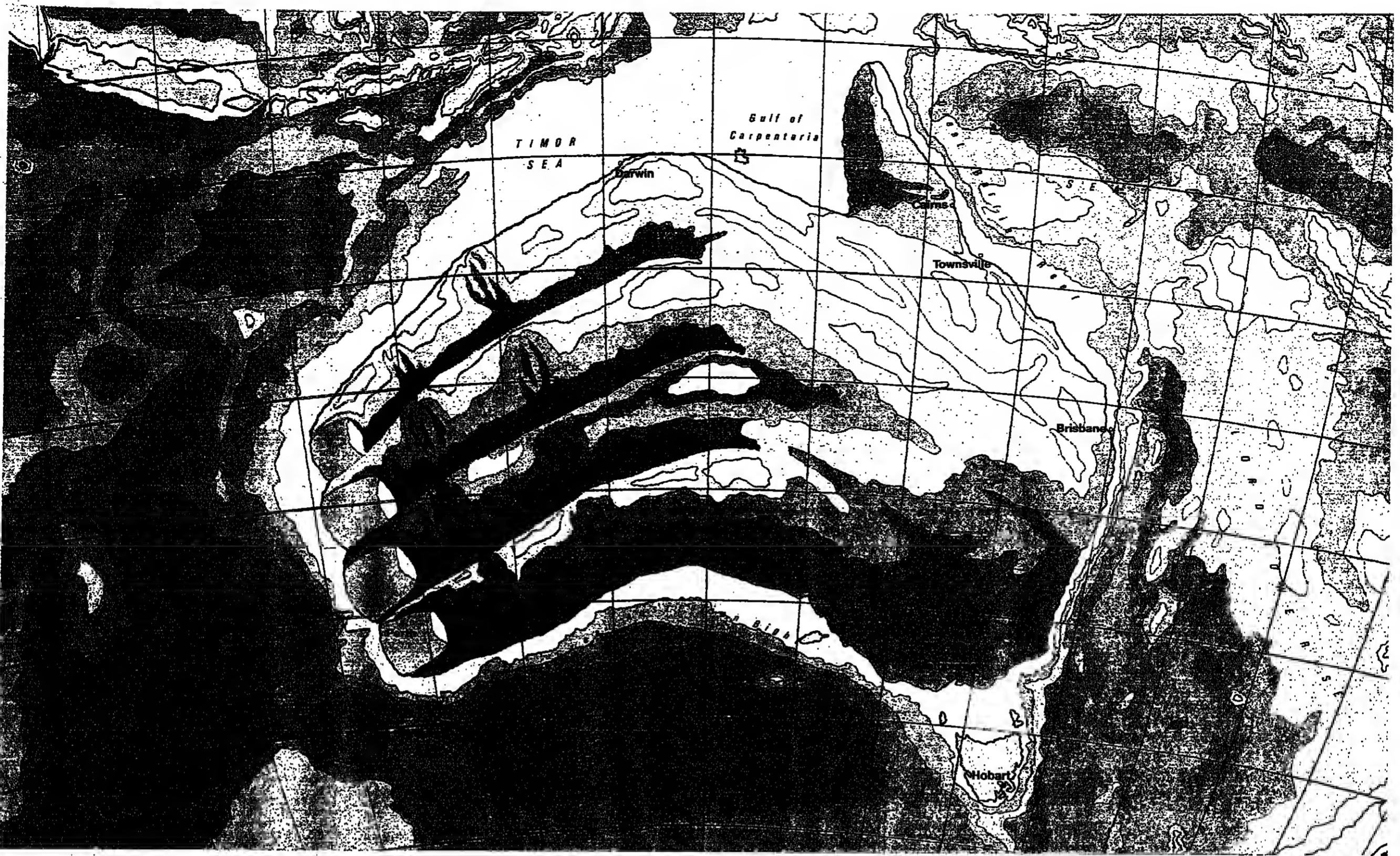
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UK NEWS

Warning on eve of Gorbachev visit to UK Howe says cuts in Soviet army key to security

By Robert Mautner, Diplomatic Correspondent

SIR Geoffrey Howe, the British Foreign Secretary, yesterday gave a chilly advance welcome to Mr Mikhail Gorbachev, the Soviet leader, on the eve of his visit to Britain, by describing the Soviet army as "this huge bear", looming over the European continent.

Sir Geoffrey, who was participating in a BBC TV Panorama programme entitled The Peace Offensive, said the reduction of the "massive, tremendously well-armed" Red Army was the key to giving the Western countries a greater sense of security.

Earlier on in the programme, the Foreign Secretary stressed that Western public opinion must continue to be made aware that, despite Mr Gorbachev's arms control initiatives, the Soviet threat could readily recur. It was interesting to see the way in which the Soviet Union was constantly "seeking to beguile public opinion by throwing something else into the pot."

"I have said many times that, when you are as heavily-armed as they are, when you have got a well-stocked haul of well-armed rabbits, you can go on producing rabbits from the hat for a long time to come. We in the West have to maintain our commitment to our security and the agenda that we have set."

Toyota prepares for union talks on vehicle plants

By Charles Leadbeater, Labour Editor

CAR INDUSTRY union leaders expect a full team of executives from Toyota, the Japanese vehicle manufacturer, to arrive in the UK next week, to hold talks with unions about collective bargaining arrangements for the assembly and engine plants it plans to build.

It is expected that all the unions which have expressed an interest in being recognised for collective bargaining at the £600m plant will be called to a

joint meeting with the company within two weeks. The issue of union recognition at the plant will test the Trade Union Congress's ability to minimise inter-union conflict over single union agreements. Union leaders believe it is almost certain that Toyota will want a single union, no-strike deal. Unions are barred by the TUC from signing such agreements to win recognition from an employer.

Asked how Nato could justify to Western and West German public opinion the modernisation of short-range nuclear missiles based on German soil, Sir Geoffrey replied: "most simply by the extent to which there has been taking place a massive modernisation of Soviet, short-range nuclear weapons."

"They have modernised with SS21 missiles, with Backfire and dual capable aircraft. They have got a huge range of short-range systems in place and we cannot afford to allow our comparable weapons to fall out-of-date."

Mr Henry Kissinger, the former US Secretary of State, said on the same programme that he thought Mr Gorbachev was doing something very dangerous with the West Germans. "He's unleashing a sort of romantic nationalism. They want to be in Nato, they want to be active in Eastern Europe, they want to be close to Washington." Although these were all highly desirable objectives, several of them happened to be incompatible with each other.

Sir Geoffrey's call for the modernisation of tactical nuclear weapons in Europe was denounced yesterday by the Soviet Communist Party daily Pravda, which said that it could "hurt East-West trust."

Treasury joins bid to boost water sale

By Philip Stephens, Political Editor

THE TREASURY yesterday joined the Government's attempt to defuse mounting criticism of its planned privatisation of the water industry with a strong defence of potential economic gains of the sale for consumers.

Mr Norman Lamont, the Financial Secretary to the Treasury, also sought to underline the Government's determination to use the November sale to boost the spread of share ownership.

His speech, to a meeting in his constituency in Kingston, south-west London, preceded today's final debate in the House of Commons on the privatisation before the water bill moves to the House of Lords. The opposition Labour party has indicated that it will maintain a vigorous campaign against the bill during its passage through the Lords.

It also reflected the concern of Mrs Margaret Thatcher, the Prime Minister, that ministers from outside the Department of the Environment demonstrate support for the sale. Mr Lamont, who is charged with co-ordinating the Government's overall privatisation programme, said that much of the debate over the water sale focused on technical issues peculiar to the industry. But the case for privatisation of water was essentially the same as that for any other industry.

Experience, and the privatisation programme had demonstrated, that businesses were better run in the private sector, and that applied also to monopolies.

In the water industry, the improved efficiency which would follow from allowing managers the freedom to manage and to make their own investment decisions would be complemented by the competitive pressures which would result from movements in share prices.

Mr Lamont said it was clear that monopolies needed to be regulated, but the history of state ownership in Britain indicated that the Government was unlikely to regulate either effectively or impartially what it owned.

No delay for health reform, says minister

By John Gapper, Labour Correspondent

THE GOVERNMENT'S controversial proposed reforms of the National Health Service will be implemented within two years despite opposition from doctors and nurses, Mr Kenneth Clarke, Health Secretary, insisted yesterday.

Mr Clarke told the Royal College of Nursing's annual congress in Blackpool the reforms would go ahead despite criticism from the RCN and the British Medical Association, which represents doctors. Only details of their implementation were undecided.

"No-one should have any doubt that the reforms of the NHS are going to happen," said Mr Clarke, whose speech was received politely but sceptically by the 1,600 delegates. He

said many of the criticisms so far had been confused. The BMA has allocated £2m to a campaign against proposed changes linking pay to performance targets and the RCN is to debate today a move from its ruling council to launch a similar public campaign costing at least £250,000.

Ms Mande Storey, RCN president, speaking before Mr Clarke, made a strong attack on the reforms proposals outlined in a White Paper (policy document). She said self-governing hospitals would become "high-tech treatment factories."

Ms Storey said the White Paper failed to address the main problem facing the NHS - the growth in the number of

elderly and mentally ill needing care. Instead, it concentrated on the more glamorous clinical services.

In reply, Mr Clarke said the Government would soon produce its long-awaited response to the proposals by Sir Roy Griffiths for the future framework of community care. He said he believed that criticism of NHS reforms were misplaced.

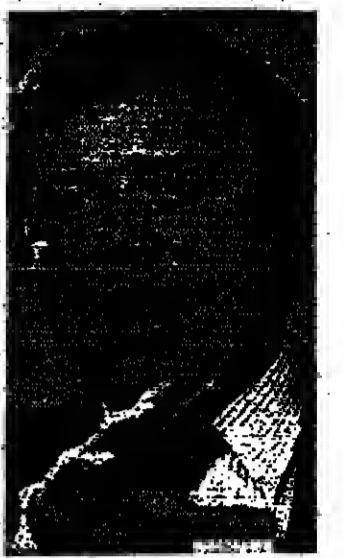
Mr Clarke said the RCN had a chance to discuss with the Government how the proposals would be implemented, but there would be no delay in making 280 hospitals self-governing by 1991, with freedom to vary pay rates.

Speaking afterwards, Mr Clarke said criticism of the

NHS reforms by professional groups reminded him of "a nationalised industry of the 1960s" and he believed there was more local support than the RCN or the BMA admitted.

Comparing the RCN's proposed campaign to one in 1984 against the introduction of general managers into the National Health Service, he said such hostility tended to "vanish like snow off a ditch when you have actually implemented your reforms."

He said he could not see any point in pouring great sums of money into a campaign against reforms that were inevitable. Mr Trevor Clay, RCN general secretary, said he had not been reassured by Mr Clarke's speech.



Mr Kenneth Clarke

Kinnock commits Labour to fight on social equality

By Michael Cassell, Political Correspondent

MR NEIL KINNOCK, the Labour leader, last night attacked the Government for intentionally pursuing a programme of growing inequality and pledged the next Labour government to achieving new standards of social justice and economic efficiency.

In the second of a series of keynote speeches setting out the framework for Labour's policy review, now entering its final stages, Mr Kinnock accused Mrs Margaret Thatcher, Prime Minister, of helping the rich from the rest, which many people believed to be morally offensive. The strategy, he added, did not "just fall the test of ethics, it fails the test of economics just as conclusively."

Mr Kinnock said the government's attempt to stimulate initiative had completely failed, with the savings ratio at a record low, investment levels down as a proportion of gross national product and a huge

increase in imports. The outcome had resulted in social injustice and economic incompetence. He said Labour's policy review was compiling proposals intended to build prosperity and competitiveness. An attack on poverty, unemployment, lack of opportunity and under-performance was a central part of its strategy.

Mr Kinnock pledged Labour to restore economic balance to the regions and nations of Britain while relieving congestion in the south of England.

A framework of benefits offering fairness and efficiency through a new social insurance scheme, combined with a revised system of personal taxation, would also be introduced, although he emphasised that plans to raise the wages of the low-paid would take time.

Britain, he said, was the only EC member nation with no legal minimum wage.

Slowdown uncertain as sales show jump

By Ralph Atkins, Economics Staff

UNCERTAINTY about the rate of slowdown in British consumer spending intensified yesterday after official figures showing a record jump in retail sales and continued growth in consumer credit.

Revised Department of Trade and Industry figures showed retail sales volumes rose by 3.1 per cent in February after adjustment for normal seasonal variations. Provisional figures had shown a rise of 2.6 per cent.

The increase suggested that the expected economic slowdown will be bumpy and could take longer than previously thought. However, most analysts thought that the current level of interest rates would be sufficient to dampen demand. London base rates are 13 per cent.

Figures for the three months to February, which give the best guide to the underlying trend, show sales were unchanged from the previous three months and 4 per cent higher than the corresponding period a year earlier. Last summer, the underlying growth rate reached peaks of about 7 per cent.

Recent months' retail sales figures have moved erratically and have almost certainly been distorted by unseasonably mild weather. New year cut-price sales were also brought forward into December which

could have artificially lowered January's figures.

Other figures showed the amount outstanding on consumer credit agreements increased by a seasonally-adjusted £264m in February, compared with £224m in January but otherwise was the lowest increase since October.

In the three months to February, the amount outstanding increased by £783m. That was down from £654m in the previous three months period and the smallest quarterly increase since the last three months of 1986, suggesting consumers' appetites for credit have moderated.

The figures cover bank credit cards and agreements with retailers, building societies and finance houses. At the end of February the amount outstanding was £27.24bn.

New credit advanced on consumer credit agreements, before taking account of repayments, reached £2.65bn in February, up from £2.49bn in January.

The value of retail sales in February was £2.22bn, 9 per cent higher than a year ago. The revised seasonally-adjusted index of retail sales volumes stood at a record 141.7 (1980=100) compared with 137.4 in January.

The full impact of higher interest rates may not yet have fed through to sales figures.

Institute of Directors' chief appointed

MR PETER Morgan will succeed Sir John Hoskyns as director general of the Institute of Directors, writes Hazel Duffy. His appointment, announced yesterday, will take effect from July 3.

Mr Morgan, 52, is director of corporate services with IBM (UK). Sir Adam Thomson, chairman of the IoD, said that "Peter Morgan's experience and expertise in business at all levels match precisely the qualities required in the director general of the IoD".

The IoD is one of the most important business lobby groups in the UK. It tends to portray itself as the voice of the individual business person, while the Confederation of British Industry conveys the corporate view.



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UK NEWS

Young rejects call to publish report

By Philip Stephens and Raymond Hughes

LORD YOUNG, the Trade and Industry Secretary, yesterday launched a scathing attack on the Observer newspaper and its owners, Lomro, the international trading group, for publishing extracts of the official report on the takeover of House of Fraser by the Fayed brothers.

In a lengthy statement to the House of Lords, he also insisted that premature publication of the full Department of Trade and Industry inspectors' report could wreck the prospects of any criminal prosecutions which might arise from the takeover.

Lord Young bluntly refused to bow to pressure from opposition peers to publish the report immediately after the Observer's disclosure last week

of its key conclusions. Instead he rounded on the Observer for what he termed its "unlawful and irresponsible" action in publishing details of the leaked document.

He accused Lomro of a "grave breach of confidence" and of Crown Copyright which could prejudice legal proceedings next week in which the Government will defend before the Law Lords its decision not to publish.

He said that Sir Edward du Cann, Lomro's chairman, had shown an "extraordinary lack of respect for the due process of law" in refusing to return all the copies of the leaked document.

In those circumstances, the Government was applying for a High Court order to secure the

return of remaining copies, together with damages and an affidavit detailing how the original reached Lomro, Lord Young said.

Meanwhile, in the High Court in London yesterday Lomro won a variation in the injunction granted last week banning disclosure of details of the report.

After a three-hour private hearing Mr Justice Tudor Evans agreed to allow media reporting of any parts of the report quoted in Parliament or in open court hearings.

The judge upheld objections by the DTI and the Al Fayed to Lomro's plea to be allowed to give copies of the report to all MPs.

He adjourned until another court hearing on Thursday the

DTI's application for an order forcing Lomro to hand over all its copies of the report.

Next Monday Lomro will appeal to the Law Lords against the Court of Appeal's refusal in January to order Lord Young to refer the Fraser acquisition to the Monopolies and Mergers Commission and to reconsider his decision not to publish his inspectors' report while the Serious Fraud Office is considering whether it gives grounds for prosecution.

Lomro will invite the Law Lords to look at the leaked report.

If they agree to allow parts to be read out the media would, under the terms of yesterday's variation of the injunction, be able to publish the extracts.

London to introduce paperless settlement

By Clive Wolman

THE LONDON Stock Exchange Council yesterday accepted the recommendations of its Siscot committee to introduce a paperless system of settling share bargains and registering share ownership. The system will involve an extension of the computerised system, Sepom, it uses for market-makers.

The committee, set up in November, decided against the original, more ambitious plan for setting up a centralised electronic share register which would contain the names of a company's individual shareholders. This option, on which work started in 1982, was rejected on the grounds that it would cost as much as £60m.

Siscot has calculated that the Sepom option will cost at least £14.5m to develop, plus capital costs of £3.5m. The average charge to cover development costs over five years on the basis of 20,000 transactions per day would be 8p per transaction. No account is taken of a return on the capital invested.

A more detailed study is to be developed by Touche Ross management consultants using as the basis for comparison the status quo, rather than any of the alternative reform proposals considered by Siscot.

Mr Andrew Hugh Smith, Stock Exchange chairman, said he expected the new system to become available by the middle of next year, if the outstanding issues could be resolved. Chief among these is whether the system will give companies sufficient ease of access to their list of shareholders, most of whom will be held in about 1,000 sub-registers by nominee companies.

Several companies have expressed reservations. But Mr Patrick Mitford Slade, chairman of the Siscot committee, said he was confident that arrangements could be made to assuage their doubts. The new service, Siscot has suggested, would mean that companies would be informed rapidly of all new or increased shareholdings by information being sent from the sub-registers, or when the number of shares in a sub-account exceeded a threshold.

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British submarines 'in contention' for Canadian contract

By David Owen in Toronto

BRITAIN appears to have moved back into strong contention for a C\$88m (£16bn) contract to supply Canada with a design for a fleet of nuclear-powered submarines.

This follows indications that Britain may allow Canada greater access to sensitive technology if Canada chooses the Trafalgar-class submarine manufactured by Vickers Shipbuilding & Engineering in preference to its smaller and cheaper French rival, the Amethyst class.

The Amethysts had been tipped to win since last spring, partly because it was believed to be preferred by the Canadian defence department.

However, according to people close to the contract negotiations, all the signals are that the Trafalgar is "more in pole position than ever before."

Specifically, it is thought that Britain has offered a commitment to pass on to Canada future modifications or improvements in Trafalgar

technology.

There are also suggestions that Canada may be permitted to tender for future Royal Navy contracts and may also be given some access to the technology involving a new generation of vessels under development. However, the new vessels - like the Trafalgar - will be subject to a Washington veto regarding the transfer of US reactor technology.

The Canadian Defence Department would not comment yesterday on any talks, saying that no decision regarding the country of origin had yet been made.

SMA Canada, the French-controlled company formed to direct the sale of the Amethysts to Canada, said yesterday that it was unaware of any new British offer. However, it emerged that Ottawa had introduced new criteria into the selection process, the company would request an opportunity to adjust its offer.

Petrol price rises leave discount on lead-free

By Maurice Samuelson

ESSO and British Petroleum yesterday raised their petrol prices in line with those of Texaco and Shell, which were increased last week by 6.5p to about £1.88 per gallon of four-star (high octane).

Both companies are also keeping lead-free petrol 10p a gallon cheaper than four-star.

The price rises coincide with the launch of a £1m Government advertising campaign intended to encourage motorists to convert their vehicles to lead-free petrol.

A survey last week showed that more than a third of the UK's 20,000 petrol stations sell unleaded, compared with only a fifth last year.

The survey, by the UK Petroleum Industry Association, found that 7,620 petrol stations had at least one unleaded pump, giving a 33 per cent coverage. This compared with just over 4,000 petrol stations at the end of 1988 and only about 800 a year ago.

Hurdles to leap on the path to Harrods

David Waller looks at regulatory obstacles facing Tiny Rowland

AMID all the hubbub surrounding the banning of last week's mid-week edition of The Observer newspaper, it was easy to lose sight of Mr "Tiny" Rowland's overriding objective in pursuing his campaign against the Fayed brothers, the Egyptian owners of the House of Fraser stores chain.

Ever since 1977, the Lomro chief executive has wanted to acquire House of Fraser and Harrods, its flagship store in Knightsbridge. Despite a number of setbacks - not least the Fayed's managing to buy the company back in 1985 - that ambition remains intact.

Given that the Fayed's have no present inclination to sell House of Fraser, there is only one way for Mr Rowland to get what he wants. That is forcible divestment - at the insistence of the Government under powers contained in the Fair Trading Act.

Such powers are rarely used, if only because contentious mergers are usually blocked by the Monopolies and Mergers Commission before they take effect. And when divestment is ordered - as in the case of Elders' holding in Scottish & Newcastle last month - it is usually the sale of a share stake that is required, rather than the unscrambling of a takeover which took place four years ago.

Lomro has numerous regu-



Mr Mohamed Al Fayed, the Harrods chairman

Lord Young's decision - together with the publication of the inspectors' report.

Lomro is less inclined to seek publication of the report, now that the most important parts of it have been circulated in last week's special edition of the Observer.

Sir Edward du Cann, the former chairman of the Tory Party who is now chairman of Lomro, said that the company was considering dropping that part of its appeal when it goes to the House of Lords next Monday. The focus of the appeal would thus be on getting the reference to the MMC.

The courts have never sided with Lomro on this point. The High Court ruled that Lord Young must reconsider his decision not to publish, but rejected Lomro's claim for an order forcing Lord Young to refer the House of Fraser acquisition.

In January, the Court of Appeal followed the High Court on this point - and overturned Lomro's earlier victory on the matter of publication.

Even if Lomro is successful next week, the path to ownership of House of Fraser would still be fraught with uncertainties. Under the circumstances City analysts said yesterday that the possibility of Lomro actually ending up as the owner of House of Fraser was too remote to influence the share price.

latory hurdles to leap before this divestment could actually happen. First of all, the Fayed takeover of House of Fraser in 1985 must be referred to the MMC. Then the MMC must carry out an investigation into the takeover - this could take up to three months.

The MMC must decide that the takeover created a situation which operated against the public interest. It must then suggest remedies for reversing this situation, and one of those remedies must be the forced sale of the Harrods empire. The disposal must be executed in such a way that Lomro ends up with its quarry.

The MMC can only suggest remedies: it is the Secretary of State for Trade and Industry who has the real power. For Lomro to be successful, he must decide to implement the MMC's recommendations. He must not exercise his discretionary power to overrule the MMC entirely.

The first step is to persuade the Government - in the form of Lord Young, the Trade Secretary - to refer the bid to the MMC. Unfortunately for Lomro, Lord Young has already decided not to refer the bid, and said as much in November.

The object of Lomro's campaign of litigation since then has been the forced reversal of

Chunnel costs revised higher

By Andrew Taylor in London and Paul Betts in Paris

THE cost of the Channel Tunnel could rise by about £160m or FF1.6bn if contractors meet new production targets and a revised completion date of June 15 1993, Mr André Bernard, Eurotunnel's French chairman, said yesterday.

Mr Bernard said the project's cost could rise to FF6.45bn from the initial target of FF 52.7bn after a compromise agreement between the Eurotunnel and Transmanche Link (TML), the contractors. Details of the agreement, reached in January, were revealed for the first time yesterday.

Eurotunnel's share price jumped 15p to 827p in London after details of the agreement with the contractors and news that progress digging the tunnel has improved substantially since last summer.

Mr Alastair Morton and Mr Bernard, joint British and French chairmen of Eurotunnel, said revised cost figures would be announced this autumn when Eurotunnel pub-

lishes its interim results.

The two chairmen separately hosted conferences yesterday in London and Calais to announce Eurotunnel's results for 12 months to December 31.

The new agreement with the contractors allows for the project to be completed one month later than planned. It also settles a series of outstanding claims lodged by the contractors against Eurotunnel over delays in arranging finance for the project, which Transmanche said had held up preparatory work.

Mr Morton said contractors would receive additional bonuses of up to £100m if they met all of the production targets in the new agreement. The bonuses included a £40m lump sum if the contractors met the completion deadline.

Incentive payments would fall sharply if the deadlines were missed, said Mr Morton. The agreement allows the contractors to claw back previous penalties, thought to be about

£10m, if they complete on time.

Mr Morton said 5km had been dug in the first three months of this year compared with just over 7km for the whole of last year.

Just over 15km out of 150km in two rail tunnels and one service tunnel had been completed by the end of March this year. About a quarter of the project, including preparatory work had been completed, said the British chairman.

The annual results published yesterday show that Eurotunnel spent £551m last year on the project, including construction costs of £369m.

Of this 80 per cent had been spent on tunnelling and about 20 per cent on groundworks for the terminals at either end of the tunnel.

About £475m had been drawn down from the £5bn loan facility with the banks of this £374m had been in French francs.

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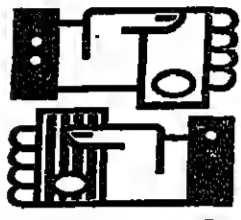
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FINANCIAL TIMES SURVEY



Britain's biggest financial centre outside London offers a flourishing picture. But it faces

several challenges, reports

James Buxton, including the single European market, modest Scottish employment growth, and a threat to the life companies' network.

Opportunity returns

A FEW months ago there was a furor in the Scottish financial establishment, when two academics published a paper that challenged some cherished beliefs about Scotland's financial services industry.

Prof Paul Draper and Mr Bill Stewart, of Strathclyde University, suggested that Scotland's prized financial community, usually seen as a bright spot against a mixed economic background, might actually be a source of weakness to Scotland. It had not grown as quickly as some other British financial centres, they said, and suggested that it had missed opportunities, was too conservatively managed, and had yet to adapt to an environment in which "the customer is largely indifferent to ownership and headquarters location".

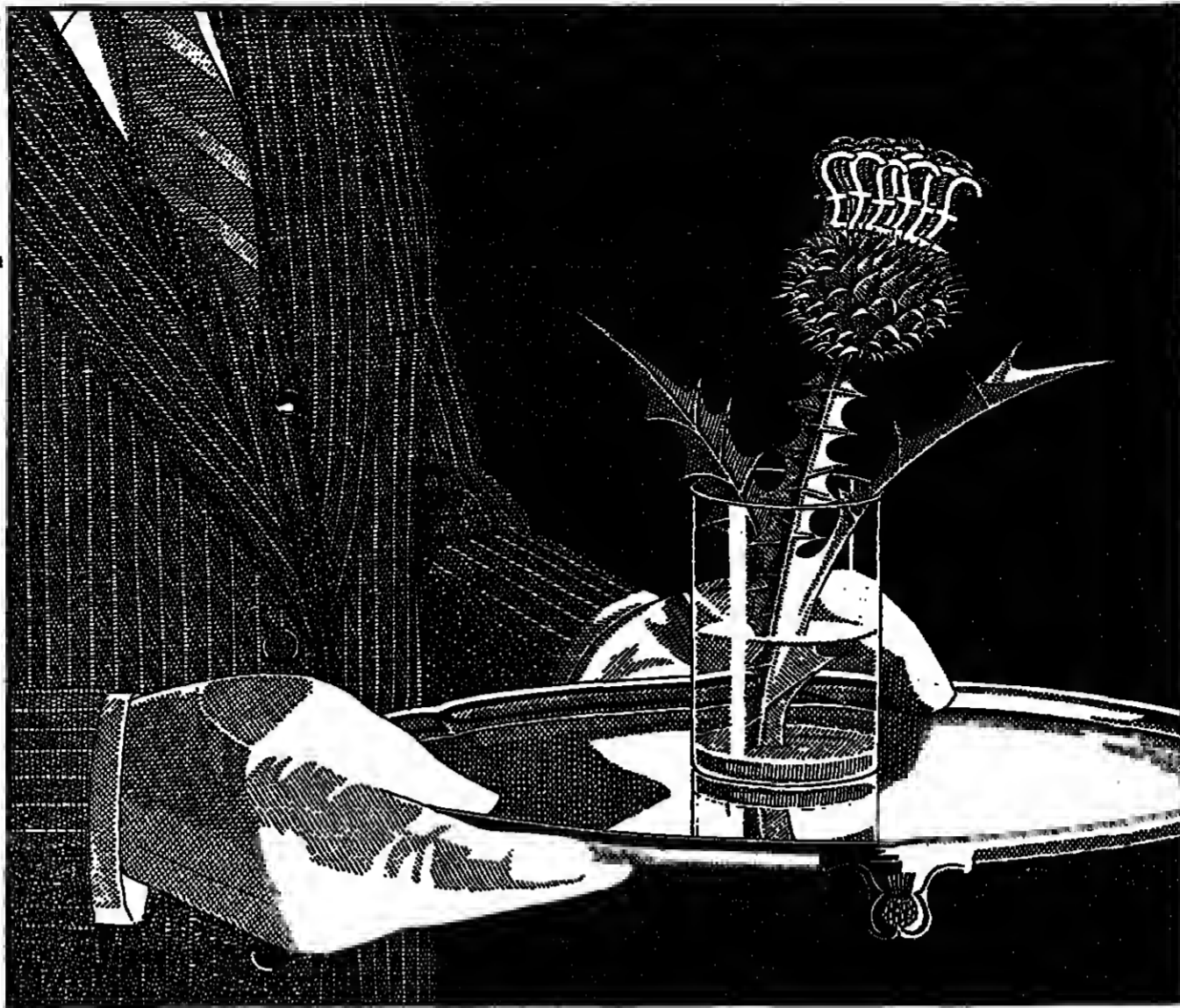
The authors badly weakened their case by using official employment figures for financial services only going up to 1984, yoking them to an analysis of the Scottish financial services industry of nearly five years later. But the angry reaction to the study showed it had touched some tender nerves.

There are pockets of uncertainty about the future in the Scottish financial sector, but at

present it offers a flourishing picture. Prof Jack Shaw, who runs Scottish Financial Enterprise (SFE), an organisation set up in 1986 to promote and invigorate it, points out that:

"Here in Scotland, in an economy that has been in relative decline for 70 years, in a financial community that has no autonomous securities markets of its own, it's a remarkable achievement that such a strong financial sector exists." Unlike any other part of Britain, except London, Scotland has three indigenous clearing banks, the Royal Bank of Scotland, the Bank of Scotland and the Clydesdale. It has about a fifth of the UK's life assurance market, with impressive performers like Standard Life and Scottish Amicable. And it has a fair chunk of Britain's independent fund managers, as well as stockbrokers, corporate finance advisers and the other professional services that one expects from a financial centre, notably corporate lawyers and accountants.

"Scotland's like Boston, versus New York," says Mr Graeme MacLennan, investment director of Ivory & Sime, the Edinburgh fund management group. "Some people feel



Scottish Financial and Professional Services

more comfortable taking their money to a more cerebral centre like this. We're a savings centre, not a market place."

In terms of employment, recent performance has been reasonably good. Figures compiled by SFE suggest that, between January 1986 and January 1989, total employment in financial and related services in Scotland rose from 140,000 to 170,000 - an increase of 20 per cent. The number employed by the Royal Bank of Scotland went up by about 26 per cent over that period to 19,600; and the number of people working

in Scotland for Standard Life has risen by no less than 47 per cent to 3,075.

Funds under management rose over the three-year period from £33bn in 1986 to £55bn in 1989, split approximately 70:30 between life assurance and independent fund managers.

The Scots can rejoice that there have been none of the spectacular losses, restructurings and redundancies that have hit the City of London since the crash of October 1987 - Scottish institutions never ventured into market making, and virtually all of them have

reported improved results lately. Over the past three years there has been a steady flow of executives moving up to Edinburgh and Glasgow from London.

But Prof Shaw acknowledges that employment growth in Scotland has not been as fast as in some other parts of Britain. Towns such as Cambridge, Bournemouth and Bristol are reckoned to have had faster employment growth in the past few years. These places, he says, are really satellites of London.

But Scotland has had only

limited success in attracting decentralised processing centres - they prefer to stay nearer London, and the number of new organisations moving to Scotland is small.

Given the Scottish financial community's relatively narrow base - for example, there are no Scottish building societies that match the giants of the south; and, apart from a trading floor in Glasgow of the International Stock Exchange, there are no markets of any kind - how good are the prospects for the Scottish financial services sector?

The banks recognise that Scotland is over-banked and has more modest economic prospects than the southern part of Britain. The Royal Bank is opening new branches, while the Bank of Scotland is developing markets through products such as its Home and Office Banking system, sold without the need for a big branch network.

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Illustration: Robin MacFarlane	

The banks recognise that Scotland is over-banked and has more modest economic prospects than the southern part of Britain. The Royal Bank is opening new branches, while the Bank of Scotland is developing markets through products such as its Home and Office Banking system, sold without the need for a big branch network.

The Royal Bank last year bought a bank in the US - Citizens Financial of Rhode Island - and made an imaginative alliance, cemented by cross-shareholdings, with Banco Santander of Spain, which also offers possibilities in both West Germany and Belgium. The Bank of Scotland has yet to match this leap into new 1989 Europe.

Scotland's life assurance companies have had a superb run in the past few years, but they could now face difficulties. Their immediate growth is likely to be curbed somewhat by the slowing down of new mortgages, as the house-price boom declines. A more serious problem is the threat to the Scottish life assurance companies' distribution channels posed by new regulators controlling intermediaries.

Last year the Scottish life companies put much of their faith in independent intermediaries, but the trend now is towards tied agents and in-house sales staff. Standard Life has set the pace with a dramatic deal with the Halifax Building Society, under which the building society will sell only Standard Life products.

But the Scottish mutual FS showed the way things might go for some of the smaller institutions by deciding to become a subsidiary of the Britannia Building Society. Prof Draper's complaint, that the actuaries who run most Scottish life offices are insufficiently entrepreneurial, is stoutly denied in the industry.

In the past few years, Scottish fund-management companies have developed from being predominantly managers of investment trusts and have obtained pension and other fund management business, while they belatedly became involved in unit trusts.

But investment trusts are under pressure from predators, and some of the independents may be hampered by their lack of marketing strengths in facing competition from the south, where new fund man-

agers are growing fast. Ivory & Sime and Dunedin, with their international outlets, seem reasonably well-placed to compete; as could be Capital House, the fund management offshoot of the Royal Bank Group, with its ready-made marketing outlet through the bank's customer network.

Since opportunities have been missed in the past, the question has to be asked whether institutions are now sufficiently dynamic to seize new chances. Prof Shaw believes the Scottish financial sector is far less reactive than it used to be. SFE is trying to introduce Scottish institutions to some of the other secondary financial centres of Europe, notably Lyons, but many people doubt whether Scottish concerns - with notable exceptions - are sufficiently aware of the possibilities that could open up after 1992.

The Scottish financial institutions, especially the smaller ones, believe that SFE ought to be doing more to promote Scotland generically as a financial centre. "You can't be sure that the people you meet abroad will have heard of Scotland as a financial services producer," says Mr MacLennan, of I & S. But some of the attention of leaders of the Scottish financial community is turned inward. Part of a financial services centre depends on the strength of local business; if major local industrial companies are taken over, the problems that bankers, accountants and lawyers have to confront on their behalf may diminish in significance, and the people qualified to solve them may drift away to the south.

The Monopolies and Mergers Commission recognised this in its decision last month to block the bid by Elders IXL for Scottish & Newcastle. It agreed with many people in Scotland that the brewing headquarters which Elders was proposing for Edinburgh would not compensate for the loss of S & N's autonomy.

Prof Shaw, once an opponent of "ring fences" to protect Scottish companies, now believes that they are urgently needed to safeguard regional companies. But there are other prominent figures in Scotland who speak less openly, but who believe that Scots have to be able to compete in the world as it exists. In the past five years the financial sector at least has demonstrated that it can do so.



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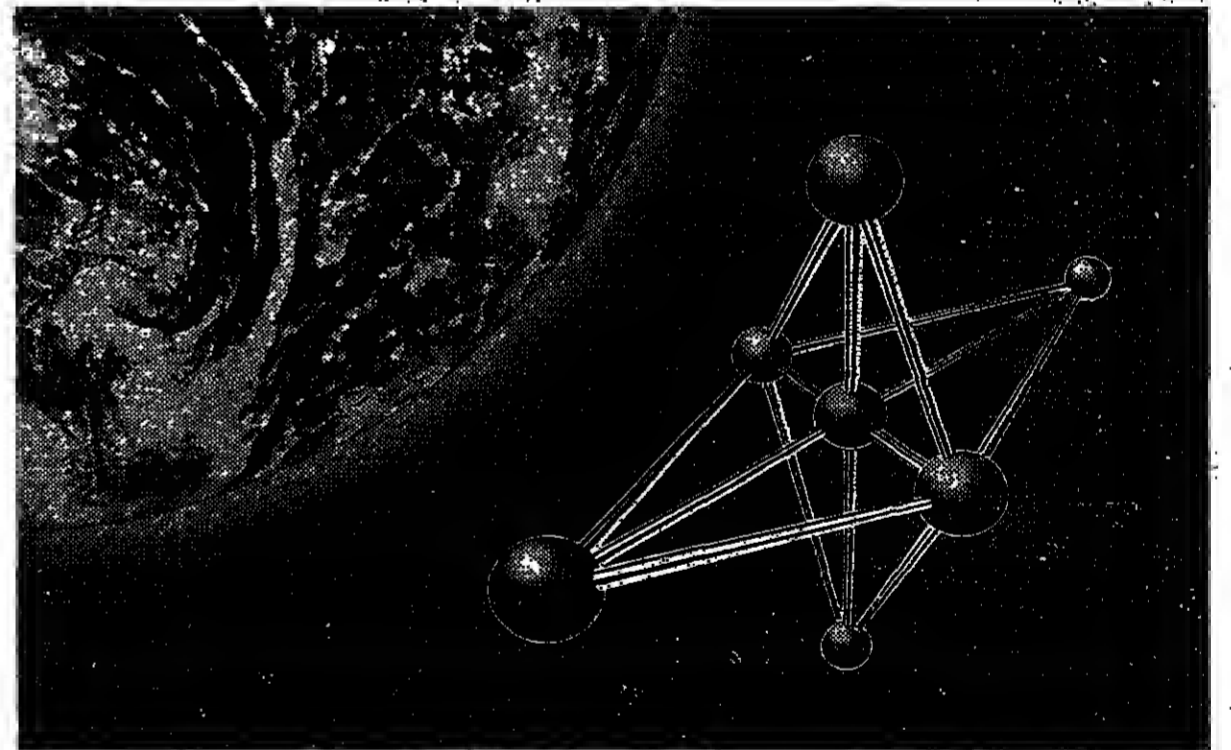
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SCOTLAND: FINANCIAL and PROFESSIONAL 2

Major privatisations are creating work for the financial sector, reports James Buxton

Electricity's switch helps light up the gloom

THE SCOTTISH corporate finance sector is stronger than one might have expected, given that Scotland has a small and even dwindling number of quoted companies.

It is also obtaining a boost from a development not available to other British regional financial centres: the privatisation of state-owned Scottish assets.

Two major privatisation schemes are in train: that of the two Scottish electricity boards, the South of Scotland Electricity Board and the North of Scotland Hydro-Electric Board; and that of the Scottish Bus Group, which operates bus companies in many parts of Scotland.

Both are generating work not only for Scottish corporate finance advisers, but for stockbrokers and accountants, and legal, technical and tax advisers.

These schemes will come as an additional boost to a sector that is thriving despite some depressing facts about corporate activity in Scotland. There are only about 70 Scottish-headquartered quoted companies, excluding investment trusts - compared, for example, with more than 200 in the Manchester area alone.

Furthermore, Scotland is reckoned to have contributed only 4 per cent of new entrants to the Stock Exchange and the Unlisted Securities Market since 1980 - indeed, only 20 of the 672 companies quoted on the USM are Scottish. Very few management buy-outs in Scotland

have exceeded £10m in value, and only eight of the last 150 MBOs in the UK have involved Scottish companies.

In the 1980s wave of industrial closures, the effects of the 1986 oil-price collapse and the departure of the early post-war breed of foreign-owned plants left a business community suffering a serious lack of confidence.

That confidence was further dented by takeovers of Scottish-based companies by concerns outside Scotland, that of Distillers by Guinness being notorious.

Scotland is reckoned to have contributed only 4 per cent of new entrants to the Stock Exchange and the Unlisted Securities Market since 1980

But in the past few years several rising new companies have emerged, helping claims that Scotland lacks the spirit of enterprise, and many existing companies have been flourishing.

According to Mr Ian Jones, one of the two senior executives of Quayle Munro, the small Edinburgh corporate finance company: "There are a lot of family-owned companies doing well which don't need a quote."

Some, he believes, are reluctant to go public if it means losing their independence. Scottish corporate finance advisers do an unusually large amount of business of a kind that does not get into the newspapers.

There is little doubt that the leading Scottish corporate finance house is Noble Grossart. Before it was founded in 1969 there was virtually no corporate finance or merchant banking activity in Scotland at all. It still employs only 20 people and is determined to remain small; indeed, it has

profile merger-and-acquisition work has recently been sparse - though this may not necessarily displease its parent, the Bank of Scotland.

In stark contrast is the much more aggressive Charterhouse, the merchant banking subsidiary of the Royal Bank of Scotland, based largely in London but with its development capital division headquartered in Scotland. Charterhouse recently caused embarrassment to its parent when it acted for News International in its bid for the remaining shares of William Collins - a long-standing client of the Royal Bank.

Two years ago two former Noble Grossart executives, Hugh Barry and Hamish Grossart (Angus Grossart's nephew), took control of Edinburgh Financial Trust, an all-Scotland investment trust. They dropped its trust status and dedicated it to becoming a financial services conglomerate, acquiring a small team of investment managers and establishing an asset finance business.

It became known as EFT Group. Earlier this year there was another major development when Hamish Grossart persuaded Peter Stevenson (who had been a Noble Grossart director until 1986) to join EFT

as executive chairman, which absorbed Stevenson's own corporate finance operation, Stevenson Trust, as part of the deal.

The arrival of Stevenson should bring extra business to EFT, but it was achieved at the cost of losing Hugh Barry, who is to set up his own corporate finance operation, taking a number of clients with him. Hamish Grossart, meanwhile, envisages EFT expanding to London and eventually becoming a non-market making merchant bank to match Charterhouse or Lazards.

Quayle Munro demonstrates what a small corporate finance operation can achieve. Formed in 1984, it only employs only 14 people but has been successful through its shrewd choice of clients: in collaboration with Hoare Govett, it handled the £26m private placing that catapulted Shanks & McEwan, the Glasgow-based waste-disposal company, to the top of the big league in its field, and last year took it public, capitalised at £135m; it is now capitalised at £285m. There has been no deal to match it.

The privatisation of the two electricity boards got off to a controversial start for Scotland when the Scottish Office in 1987 nominated a combined

team of Barclays de Zoete Wedd from London and British Lining Bank to advise it - with HLB, which had hoped to become the sole or lead adviser, in second place. But ruffled feathers in the Scottish financial establishment were soothed when shortly afterwards when Noble Grossart was named, along with Samuel Montague, to advise the SSEB and the Hydro-Board.

A few days later, however, the Hydro-Board decided to take separate advice and

appointed Charterhouse. It probably proved to be a wise choice: Charterhouse managed to persuade the Scottish Office to privatise the two boards separately, with both boards having stakes in a vast nuclear subsidiary.

The SSEB's advisers failed to convince the Scottish Office that it was more logical to keep the two boards, whose operations are closely integrated, together. The privatisation bill is now going through parliament, and is due to be enacted next year.

The key player in the Scottish Bus Group privatisation is Quayle Munro, which was asked by the Scottish Office to advise it on how to sell off the company and counselled that it should be split up into 11 companies, whose sale could raise £60m. Charterhouse's advocacy, on behalf of SBT's management, of keeping the company in one piece and selling it to its management was rejected.

Quayle Munro is continuing to advise the Government, and other Scottish corporate finance operators are gearing up to advise teams of local managers and other potential purchasers on acquiring parts of the group, when it goes up for sale, probably next year.

BANKING

Expansion beckons south of the border

SCOTLAND'S three indigenous clearing banks have embarked on broadly similar expansion programmes, geared to extending their markets south of the border and in continental Europe.

Meanwhile, the surprisingly healthy merchant banking sector has ambitious plans to compete with its counterparts in the City of London and elsewhere in England, bolstered by recognised strength locally.

Among the banks, the smallest of the big three, Clydesdale Bank, of Glasgow, is receiving firm support from its parent, National Australia Bank, which bought Midland's 100 per cent shareholding in 1987.

"They had been watching us for a while, and saw us as a good regional bank that was starved of capital," says Ritchie Robertson, Clydesdale's general manager of retail banking. "NAB saw its opportunity as a platform for penetrating the important European market."

But Mr Robertson says the Scottish bank, which has only minimal presence south of the border, has other tasks first. "We have to consolidate our base here. We're aiming to be a quality regional bank, performing to the standards of our peer group in Scotland. Next, we want to be a niche player in the important London market, and ultimately in the rest of England."

Clydesdale is helped by Glasgow's resurgence of late as a thriving business centre. Property values rose sharply last year, and have yet to yield to the downturn in the south-east. Mr Robertson attributes some of the property market's buoyancy to the Government's sell-off of council houses. The bank has become a major player in West Scotland's mortgage market.

The two largest Scottish clearing banks, Royal Bank of Scotland and Bank of Scotland, are no less committed to expansion. RBS already has a major retail banking network throughout the UK, following its decision in 1985 to transform branches of English sub-



Ritchie Robertson

sidary Williams & Glyn's into RBS outlets. The bank is planning to add yet more branches south of the border, and has a "wish list" of 60 towns in England and Wales, where it currently has no retail presence.

"The problem is finding the right locations," says Alwyn James, the bank's chief press officer. "We've even taken the unusual step of advertising for space in certain cities, because we have had trouble finding available property."

The bank hopes to add 10 branches a year over the medium term.

Internationally, RBS is arguably the farthest ahead of the Scottish clearing banks. Its purchase of Citizien's, a Rhode Island bank, was completed in 1988 but drew criticism from those who believed Scottish banks should be looking to Europe first. RBS's response came late last year, when it announced an alliance with Spanish bank Santander.

Among Spanish competitors, Santander is seen as particularly aggressive in the restructuring and expansion now under way in advance of the internal free market promised for the end of 1992. RBS and Santander executives are reviewing ways in which the banks can work together more closely; for example, their combined automated teller machine networks will be

accessible to customers of either bank from April.

The Bank of Scotland has been very successful in expanding its customer base in England and Wales into a skeleton network of 10 regional offices, and has no plans for local branches. Mr Bruce Pattullo, deputy governor, says that 45 per cent of its borrowers are in England and Wales (compared with 25 per cent a decade ago), against 40 per cent in Scotland, and 15 per cent overseas. It reckons it has 4.25 per cent of UK retail banking business and 6m retail customers.

It has achieved this partly through 29 joint ventures in marketing retail products - the biggest being with organisations such as the Automobile Association and the Halifax Building Society. Its Home and Office Banking System is used by many major businesses. Independent intermediaries feed the bank mortgage business to the extent that it now believes it has a larger mortgage portfolio than the big four UK clearing banks. It also reckons it is the biggest funder of management buy-outs among the banks.

The bank's strengths include a flair for innovation and efficient organisation of its central processing operations in Scotland, both for mortgages and its Visa card. "People think we are in the sluggish Scottish economy in fact we're heavily in the buoyant south of England, but our cost base is in Scotland," says Mr Pattullo.

The much smaller - and newer - bank in Scotland is TSB Scotland, part of the TSB Group and now expanding its corporate lending activities north of the border. Its managing director, Eric Wilson, says the bank will be re-thinking its branch system, making sure that each outlet offers only the services clients that appear to want, rather than a full - and expensive-to-maintain - range.

Both RBS and Bank of Scotland own merchant banking operations as well: RBS has London-based Charterhouse,



Angus Grossart

while Bank of Scotland has British Lining Bank. They operate in a very crowded field, centred in Edinburgh. There, merchant bankers such as Noble Grossart and Quayle Munro provide advice and financing to a range of local and - increasingly - English companies.

Unlike their counterparts in the City, Scottish merchant banking firms were slow to move toward the conglomerate style of investment banking favoured south of the border and in other international centres. Consequently they have been spared the painful restructuring that is now decimating employment ranks in London and New York.

Angus Grossart, the doyen of Scottish merchant bankers and the key executive of the company that bears his name, believes the radical changes in the City have given smaller, regional players an opening:

"There have been so many problems in the City. Asking some firms there for advice about expansion or strategy is like going to the dentist and finding he has a toothache."

Mr Grossart believes that firms such as his, which don't try to be all things to all people, can win business away from traditional market leaders. "Nobody asked the client what he wanted in the restructuring following Big Bang. It's like going to the

hairdresser, and he says he wants to do - and insists on doing - your teeth as well."

Noble Grossart is already an established presence south of the border. Half of the firm's business last year came from England.

The firm is also a major player in Scotland, advising on several high-profile transactions and bids. It was one of Scottish & Newcastle's advisers in the brewing company's defence against a hostile takeover bid from Australia's Elders. It is also advising the Scottish Office on the planned privatisation of the Scottish Electricity Board.

British Lining Bank, wholly owned by Bank of Scotland, operates in a similar way. Its 37-year-old chief executive Eric Sanderson, says his bank has an informal link with Banque Worms on the continent, and is interested in 1992-related opportunities. He sees Scotland as a natural place for European companies to invest: "It's much less expensive here for foreign staff costs," he says.

Mathew Horsman

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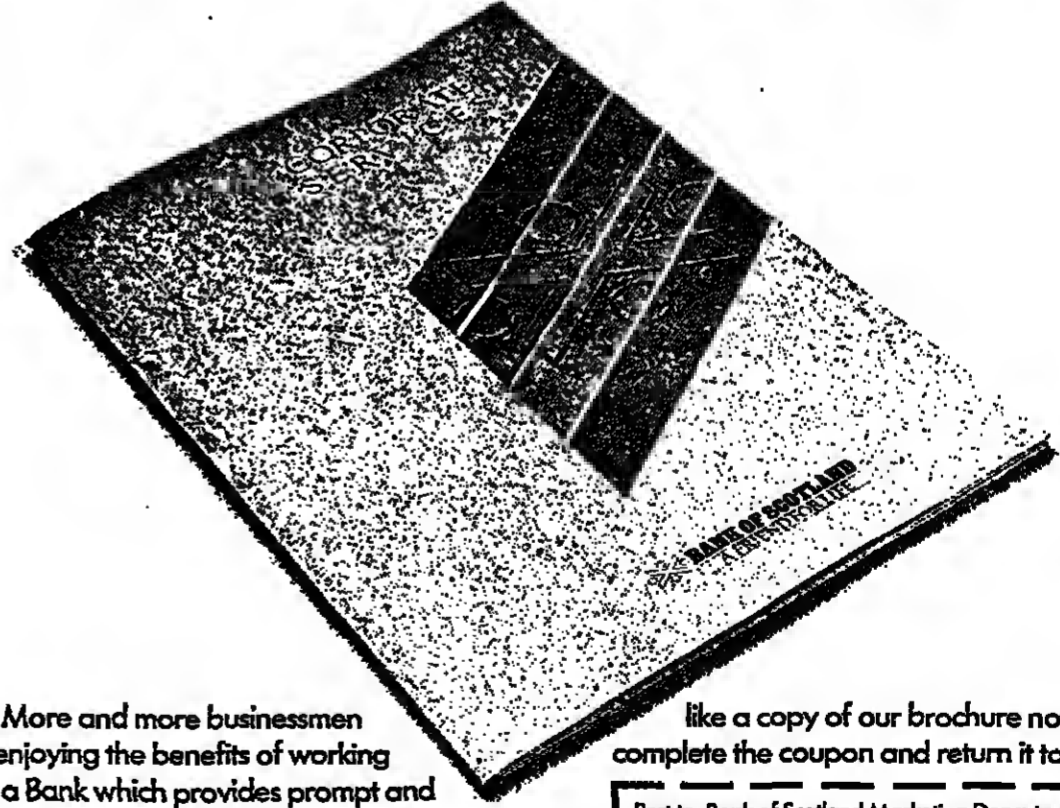
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IBANK

SCOTLAND: FINANCIAL and PROFESSIONAL 3

The Financial Services Act means problems for life-insurers

A testing time for networks

ANY CASUAL observer glancing at the sales figures for 1988 from the nine Scottish life insurers would see an industry in rude health...



Andrew Scobbie: 'a crucial time for small life offices'



David Berridge: sees no sign of a rush to go tied

for instance, sounds optimistic, because 90 per cent of Scottish Equitable's new business last year was in the pensions area...

Behind the figures, though, lurk some tough questions. They centre neither on the sector's financial health nor its investment record...

And last year similar points were made by a Strathclyde University academic, Professor Paul Draper, who argued in a controversial paper that most Scottish life offices had handicapped themselves severely...

and opt for such tied agency deals. All this has to be put in perspective. This has to be put in perspective. This has to be put in perspective...

It is common knowledge in the industry that Halifax's flows of endowment business were so large that only perhaps Standard Life, Norwich Union or Scottish Widows could take it all...

Nick Bunker

FUND MANAGERS

Fears of bloodshed in the square

DIVERSIFICATION IS the urgent priority for Scottish fund management companies. There is still a substantial group of mostly independent managers north of the border...



Joe Scott Plummer

The bigger independents may have to rationalise in order to save the Edinburgh fund management scene, warns Hamish Buchan, a long-time watcher of the investment-trust sector from the Queen Street offices of Wood Mackenzie...

company's basic costs are only half those of a City-located manager like say, GT. There are estimates to be some 500 professional investment managers in centres like Edinburgh, Glasgow and Dundee...

manage in 1988. 'We had to put on board a good 1988, to prove that 1987 was an aberration,' he observes. 'One is pleased to say we have achieved that. We can look forward to winning new business...'

Interestingly, expansion in this sector is starting to come from outside, with the arrival of the US-owned Templeton group last year, attracted by Scotland's lower costs.

Stockbrokers say the climate is better than one might suppose

Small investors are still crucial

SCOTLAND's stockbrokers are heavily reliant on the small private client, despite the large number of institutional investors headquartered in Edinburgh and, to a lesser extent, Glasgow.

banks are active, for example, as are specialists such as Citibank in Edinburgh. Its business is wholly institutional, and geared to international investment.

our favour.' He says that the firm did not expand furiously following Big Bang, and is reaping the benefits now of a more prudent strategy.

limit to growth prospects in a country of 5m people. But Scottish brokers intend to continue to dominate the local private client business.

With unit trusts proving so difficult, Scottish fund managers are attempting to cultivate a new demand for investment trusts. So they have introduced monthly savings plans...

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At first blush, dependence on the small investor might bode ill for the traditional agency business. Private clients were put off by the October 1987 crash, and trading volumes have yet to make a recovery.

That independence is seen as extremely important for corporate finance activities. UK companies have shown themselves to be worried about conflicts of loyalty when choosing a bank or a broker.

Continental Europe beckons, too, although Scottish brokers are not convinced that the prospects of the single European market in 1992 are altogether positive.

'We have got to get back into the individual savings market,' says Alex Hammond-Chambers, though he admits it will take five years to make reasonable progress towards de-institutionalising the ownership of investment trusts.

Brokers are cautious about the prospects of a single Europe

chairman, Bernard Solomons, points to the firm's investment in new services and technology as an indication of confidence. 'Yes, volumes are down,' he says.

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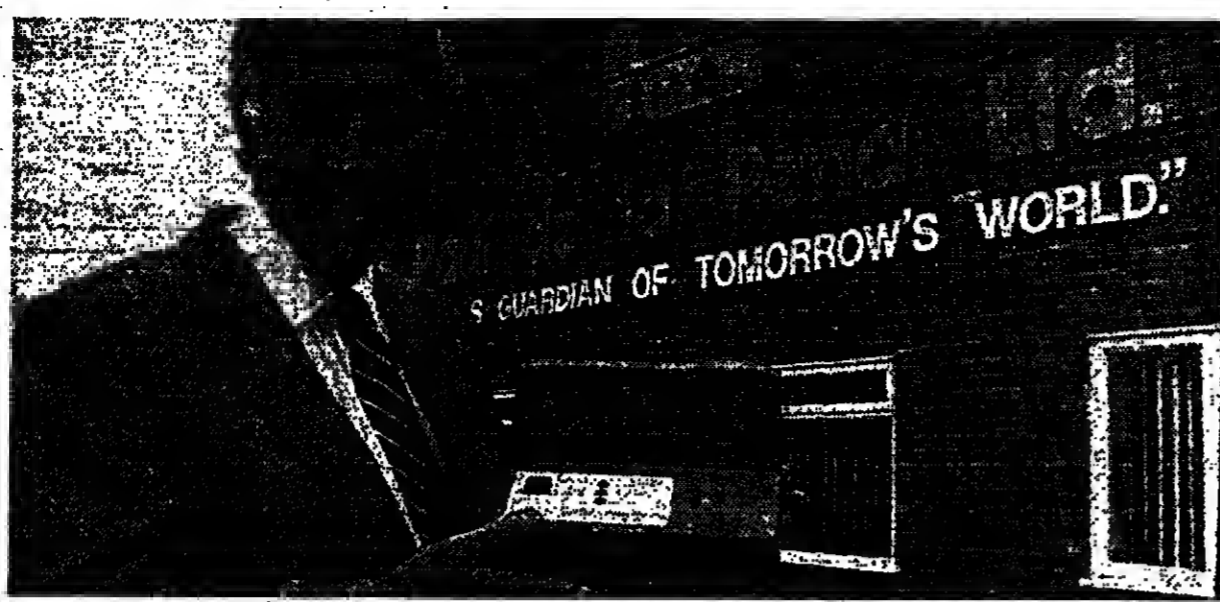
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MANAGEMENT: The Growing Business

Paul de la Pena, a Madrid-based blender of industrial lubricants, spent more than \$1m of his own money developing a sensor to measure the growth of bacteria in machine oils. The company's sensor indicates the degree to which the quality of the oil has deteriorated within minutes instead of the 24 to 48 hours normally required.



Paul de la Pena's Blocheck can detect bacteria in oils and food products. Funding was eventually found from Italy

Oiling the wheels for a bacteria-free harvest

It has always been hard work raising venture capital but it is becoming more difficult for technology-based companies, says Charles Batchelor

When the company had brought its Blocheck device to the prototype stage it decided to seek outside financial backing. With turnover of \$2.5m and a workforce of 50 people it was reaching the limits of its financial resources. It was at this point that the company's chairman, Paul de la Pena, realised the difficulty of raising funds for technology-based ventures.

He turned to venture capitalists specialising in biotechnology investments and to large corporations with an interest in this field. "There was enormous interest to start with and people were charming," he recalls. But neither the funds nor the companies were able to back him. Some said he did not have the right management team while others, not like the state of his balance sheet, which had been depleted by his development spending.

Convinced that the sensor had a broad range of applications in the food and health sectors as well as in industry, de la Pena finally took up an offer of funding from Iritech, an Italian state-owned financing agency. Iritech has provided £1.7m and taken a 49 per cent stake in the venture, which plans to start production in Italy within the next 12 months.

£2m fund to back embryonic ventures. "They think more like bankers." One reason for the caution shown by venture capitalists is the fact experience many had backing technology-related businesses in the early 1980s. In addition, management buy-outs and other later stage investments offer a safer and more profitable investment opportunity.

The Business Expansion Scheme has largely dried up as a source of finance for non-property companies since it was extended last year to take in property rental companies while the banks are, for the most part, unsuited or unable to provide the sort of finance required to fund long-term technology ventures.

The Government recently announced an extension to the life of its Small Firms Merit Awards for Research and Technology (Smart) programme which aims to provide £22m over the next three years for some 700 companies. The amounts involved are small but many businesspeople are wary of civil servants becoming involved in selecting technology projects for approval.

Government programmes have been criticised for being slow and bureaucratic but some innovative ideas would have been still-born without them. Peter Wilde has funded the development of a new process for extracting the essence from rose petals with the help of four government

programmes which provided him with a total of £2,500. Despite previous successes with inventions which were bought by large manufacturers, Wilde failed to raise private sector finance for his Thirst, North Yorkshire-company, Floral Fragrances.

Even when technology businesses are successful in raising finance it is hard work. "It is a long, extended, painful business," says Ray Johnson, chairman of Verran Electronics, a Camberley, Surrey-based company, which earlier this year raised £2m from SI and Barclays Bank to develop a range of products to improve communications between computers.

"From writing our first business plan to getting the first instalment of money was eight months and that was 100 per cent total grant," he adds. Verran assigned one director to work full time on fund raising while a second was called in when necessary.

come from people who have been turned down for reasons which they don't like hearing," says Jim Boyd, of 81's Guildford office, which hacked Verran Electronics. "Not many do get finance but then not many deserve to," notes Richard Poulden of JMI Seed Capital.

A frequent problem is that the inventor is so closely involved with his product that he believes that business success will follow automatically. "They are totally in love with the product or the technology," says John Clarke, managing director of City Venture Brokers, which helps entrepreneurs find sources of finance. Even if the inventor is aware of the broader issues involved and appreciates, for example, the need to market his product, he may - in the view of the financier - lack the management expertise to carry it off.

Do you work in a cosy company?

Charles Batchelor argues that small firms need specific personnel policies

Imagine working for a small firm. You are doing an interesting job in a relaxed, friendly environment and are on first name terms with your boss. Then think again. You could be working hard in sweat-shop conditions for very low wages.

Jobs in a small business have been portrayed in both these opposing stereotypes though neither is completely accurate, a new study concludes. Sweat-shops do exist but on the whole employee-employer relations in the small firm are nearer the harmonious stereotype, according to a review of research on the subject carried out by James Curran of Kingston Business School. Conflicts do occur but are usually resolved by the dissatisfied employee leaving.

Despite generally friendly relations in small firms, recent research on job satisfaction reveals, somewhat surprisingly, that levels are not higher than in large firms. Overall levels of satisfaction are about the same right across the size spectrum with the pluses and minuses in small and large firms cancelling each other out to produce similar levels overall.

Small firms need personnel practices developed specifically for their needs rather than the hand-me-down practices of larger firms, the review suggests. This would help them adapt as they grow into larger firms and could smooth relations between small and large businesses.

In brief...

Inventors are invited to enter for the Toshiba Year of Invention Awards. The competition, won last year by Roger Drury, a Yorkshire farmer, who has developed a grain separating machine, is a Design Council initiative sponsored by Toshiba. Prizes worth a total of more than £100,000 are on offer in four categories: small business, individual, school and university/college. Application forms from libraries, job centres and innovation centres or from Toshiba, Freeport, Melksham, Wiltshire SN12 2BR. Entries close on April 14.

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TECHNOLOGY

The fruits of tinkering with genetics

Peter Marsh examines the agrochemicals business's growing interest in biological control

Without technological advances in areas like fertilisers and agrochemicals, this century's startling growth in world food production — which has fed greatly increased populations — would have been impossible. Applying chemicals to fields to speed crop growth or prevent attack by insects and weeds is, however, often linked with environmental problems, such as suspected contamination of water and food.

As a result, the battle is on to replace at least some of today's applications of agricultural chemicals with more subtle techniques which involve tinkering with the genetic structure of plants. By this route, the plants may be encouraged to grow in a tailored fashion — for instance, to produce bigger or riper fruit — or to develop resistance to insect or fungal attack.

Rather than spray on chemicals to induce a plant to grow in a set way, "we have to get the plant to do more of the work itself," says John Callahan, a vice president at Calgene, of California.

Calgene is one of the small, young US companies developing crop-control methods, based on manipulating genetic fragments or on other biological procedures.

Also investigating these ideas are many of the big players in the world's \$20bn-a-year agrochemicals industry. Such companies include Ciba-Geigy of Switzerland, Bayer of West Germany, Du Pont of the US and Imperial Chemical Industries of Britain.

There has been a parallel movement among agrochemical suppliers in the \$13bn-a-year seeds sector. Until recently seed production was a fragmented, low-tech area, dominated by companies which had grown out of the agriculture supply business.

However, the idea that plants can be "programmed" to grow in certain ways has set in motion a revolution in seeds production. Over the next decade, farmers are likely to be offered new, high-tech varieties of seeds which by virtue of their genetic blueprints will produce plants with in-built insect resistance or other special characteristics.

This has prompted many of the big agrochemicals companies to spend hundreds of millions of dollars on moving into the seeds business, either by acquisition or by internal research and development. Among the companies involved in these forays have been ICI,

non-selective herbicide, like Roundup, confident that it would not disrupt crop growth. This would provide greater flexibility in the times during a growing season when such chemicals could be applied. Companies doing research into chemical shielding related to herbicides include Monsanto, Rhône-Poulenc, American Cyanamid and Du Pont.

Attack by insects or fungi is generally combated by spraying on insecticides. Often the danger to the plant comes not from the insect itself (except where the insect has a voracious appetite for a particular crop) but from the viruses which it carries.

Calgene is one of several companies looking at in-built insect resistance: the possibility of introducing into plants, such as cotton, segments of biological material to make them immune to attack from insects, such as the bollworm and the budworm.

Another small US company striving to produce insect-resistant cotton is Agracetus, which plans to field-test its plant strains next year.

A variation on this idea is to introduce a gene or some other biological fragment that will confer resistance to a virus that may be carried by an insect such as an aphid. This is similar in principle to vaccinating people. There is much scope in providing plants, including barley and sugar beet, with protection against diseases such as sugar beet yellow and yellow dwarf.

With tailored plants, the idea is to insert genes that will cause the plants to turn out specific varieties of fruit or grow in a set way. ICI has had some success in programming tomato plants to produce fruit with ripening characteristics that facilitate canning.

While much of the plant-related biotechnology studies have involved seed research,



several companies are looking at novel modes of attack. This involves engineering new types of pesticide, based on biological fragments such as synthetic chemicals.

The action of these materials might be similar in terms of killing weeds or unwanted insects, but they offer the possibility of being more hide-grabable than existing agrochemicals and hence friendlier to the environment. ICI is among several companies interested in using fermentation processes to turn out novel protein-based mixtures that could destroy pests or interfere with the growth of weeds.

Mycogen, a US biotechnology company, is working on a new crop-control spray comprising a protein that kills caterpillars. The protein is wrapped inside tiny cells, made of natural polymers and having extremely fine dimensions. The material poisons the caterpillars as they bite through the cell walls. Any of the substance left uneaten will break down naturally within a short time. Mycogen hopes to test the material next year in col-

A greater sense of road speed

A SENSING unit which can accurately measure vehicle speed has gone into production in the UK.

The unit, which is the size of a paperback book, is fixed to the underside of a vehicle. Developed by Plessey, the UK electronics company, it employs the Doppler principle in which the frequency of a signal source changes if the source is in motion.

This effect is experienced on a railway platform when a train passes at high speed. The locomotive's hooter note appears to rise in pitch as the train approaches and fall as it recedes.

Unlike conventional devices, there are no moving parts or connections to engine, gearbox or roadwheels, and tyre profile has no effect. Since the unit measures true road speed, it is likely to be used in electronic car control systems to provide data for anti-lock braking, dynamic suspension, navigation and car guidance systems. Only one type of unit need be stocked for different models or makes of car.

A high frequency (24 GHz) radio beam is directed at the road and reflected back to the unit. But while it is returning the unit is moving on and this has the effect of changing the beam's frequency by a small amount.

The change, measured by the unit, enables the vehicle's speed to be worked out to an accuracy of one per cent. Similar units could be used at the front and rear of vehicles in collision-avoidance systems.

Plessey says that although advanced semiconductor technology is used, the manufacturing cost will not differ much from existing electromechanical systems.

laboration which Shell, which plans to market the substance in Europe, and Kubota, a Japanese maker of farm machinery, which will be responsible for Far East sales.

Another set of techniques — hijacking bugs — involves harnessing naturally occurring bacteria and other organisms to fight insect attack. Such organisms exist in profusion in nature; the aim is to use them to target specific species.

Crop Genetics, of Maryland, has injected into naturally occurring bacteria a gene from another bacterium called *Bacillus thuringiensis*. This gene makes a toxin which kills corn borers, which tunnel into corn stalks causing the ears of corn to fall off.

In related research, the Agricultural Genetics Company (AGC), a small UK company in which Ciba-Geigy has a stake, is working on insect-control strategies based on tiny worms called nematodes. By choosing nematodes which attack notorious pests, for example vine weevils, and breeding them in high concentration, AGC hopes to offer farmers a natural way of attacking insects.

First to pass Europe-wide test

THE first telecommunication test certificate — under a new pan-European scheme — has been issued by Teleprovo, British Telecom's independent testing house, to UK company Flymora.

Teleprovo is the first centre to obtain recognition for conducting tests to the new European standards, which are called Normes Européennes de Télécommunications. The standards flow from a joint initiative by the European Commission and the Conference of European Post and Telecoms.

Such approval means that a UK company wishing to sell telecommunication equipment in Europe need deal with just one UK test house, avoiding the expense and delay of dealing separately with 17 other European centres.

Quick recognition of speech

A NEW speech recognition system, which responds quickly enough to be used to control industrial processes, has been developed by the French company Sefor.

The unit, called Ramnes 2, has a response time of between 0.2 and 0.3 seconds. Within its maximum vocabulary of 100 words, several people can store their own sets of words. The unit will identify speakers when they say their names. Once it learns a vocabulary, Ramnes 2 will recognise more than 85 per cent of the words spoken to it.

On the front panel of the unit is a small liquid crystal display which shows the words as they are recognised.

Keyboard labels at a stroke

THE laboratories of Siemens, in West Germany, have developed a laser-based system that allows newly manufactured keyboards to be rapidly engraved for different markets and countries.

A laser beam, directed by computer-controlled mirrors over a 100 mm square, inscribes characters on the thermoplastic keys in a heating process lasting about 30 seconds. The result is a

crisp, wear-proof image on each key, able to withstand more than 10m strokes.

Individual characters are designed with the help of a computer and the data describing them is stored electronically. It is then used to produce software for each keyboard variation.

Siemens has introduced the technique at its business systems plant in Augsburg where 120 keyboard variants are made using 4,000 symbols. Further development will permit colour inscriptions, with the beam transferring dye from a film placed over the keys.

WORTH WATCHING

Edited by Geoffrey Charlish

During the learning stages, industrial applications include quality control on a production line, automatic sorting and dispatch, stock management and data input to computers.

The system will also be useful to people tied up with another task and to the disabled, for example, for voice telephone dialling or controlling a wheel chair.

IBM push in document access

IBM is attacking the growing market for electronic document handling with the launch of ImagePlus, aimed at organisations that have to store and access original documents on a large scale.

Bank, building societies and government departments are the main targets. The IBM systems will provide a challenge to Philips, which has pioneered this area with its Magadoc equipment, and to Kodak.

The hardware consists of networked Personal System/2 workstations, scanners, special display monitors and mainframe computers to suit either company-wide or departmental systems.

ImagePlus scans original documents into a store that uses magnetic disks for speed of access and optical disks for large-scale, compact storage. Any number of users can see the documents on screen simultaneously.

ImagePlus systems are already installed at a few sites in the US and will be delivered in Europe from early next year.

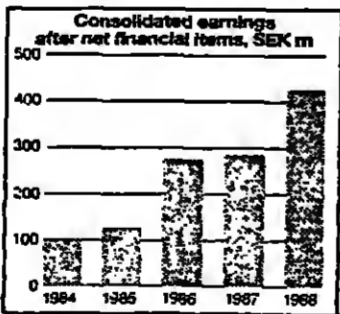
CONTACTS: Plessey: London, 555 8827; Siemens: UK office, 0832 752323; BT: 728 4444; Sefor: France, 4651 2860; IBM (UK): 0705 321212.

INVESTMENT AB BAHCO

Bahco is a mixed investment company with annual sales of SEK 4.1 billion. The Group includes 11 engineering companies and a securities portfolio worth more than SEK 1.6 billion.

Earnings improve for seventh consecutive year

Bahco's earnings rose for the seventh consecutive year in 1988. Income after financial items increased nearly 50 percent to SEK 422 m. Earnings after sales of shares and other extraordinary items amounted to SEK 458 m.



Earnings per share (after 50-percent standard tax) total SEK 19 (14) after net financial items, and SEK 21 (20) after extraordinary items.

Stronger position in the EC

During 1988, Bahco strengthened its position in the EC through a number of strategic acquisitions.



Bahco Verktyg acquired Betzer-Dowdat, a leading West German hand tool manufacturer.

Thorsmans acquired two British companies, making the UK its largest market outside Scandinavia.

In January 1989, Isaberg acquired a majority interest in Konzette, France's largest manufacturer of staplers and stapling tools.

Ellt-Snickeriær and newly acquired Eri Fönster were merged to form Sweden's largest window manufacturer.

Industrial operations up 59 percent

Sales for Bahco's industrial companies rose 25 percent to



Bahco shares have risen an average of 27 percent annually over the past five years, compared with 18 percent for the general index.

SEK 4.1 billion. Earnings after financial items were up 59 percent to SEK 411 m.

Return on capital employed increased from 24 to 31 percent.

Value of securities portfolio up SEK 451 m

The value of the securities portfolio rose by SEK 451 m to SEK 1,430 m (on Dec 31, 1988). Hidden reserves increased by SEK 383 m to SEK 897 m.

After adjustments for stock purchases and sales, the value of the securities portfolio increased 45 percent, against a 5-percent decline in 1987.

Net worth

Bahco's net worth on March 14, 1989 amounted to SEK 372 per share. This was calculated by including the Group's securities portfolio at market value and awarding the wholly owned industrial operations a nominal P/E ratio of 13. (This figure is average for listed engineering companies, according to Affärsvärlden's investment guide.)

Dividend higher

The Board of Directors has proposed a 20-percent increase in dividends to SEK 7.20 per share. Bahco's dividend growth during the past five years has averaged 25 percent.

The AGM will be held at 4:00 p.m. on Wednesday, May 10, at Industrivest, Storgatan 19, Stockholm.

* Affärsvärlden is a leading Swedish business magazine.

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ARTS

A bohemian back from the dead

William Packer on the artistic life - and near-death - of John Bellamy

THE circumstances of the artist's life should not normally be allowed to intrude too much upon critical consideration of his work...



Bonjour, Professor Cainé, an oil on canvas self-portrait by John Bellamy

Bellamy was always a heavy drinker, a condition which developed into serious alcoholism. His first wife divorced him for this reason...

stopped working. This exhibition fills the gallery and consists entirely of work done since the operation, in itself a small miracle.

The life will qualify the work of course, by the material and experiential it affords, but not in terms of its quality or substantial achievement.

to do so then was rather to swim against the tide. Bellamy was in fact a new wave expressionist, considerably "avant la lettre", and while younger and lesser painters were successful before him...

Shnitke and Górecki

QUEEN ELIZABETH HALL

The London Sinfonietta's latest "Response" weekend - three successive evening concerts separated by talks and films - has been devoted itself, with extreme and wholly effective simplicity...

mood in which the listener is left is of eloquently mournful tenderness. The Septet (1982) is likewise an embittered pastoral that shades into elegy...

(the brilliant Polish virtuoso Elisabeth Chojnacka) and strings makes use of similar stylistic preoccupations, but in an approachable, audience-entertaining way that seems to be the exception rather than the rule in Górecki's music.

Max Loppert

Marriner's Beethoven

FESTIVAL HALL

This was not the first "original" concert to have been resuscitated. As interest has grown in setting the classics within a historical context...

ment thanks to his foundation of the Academy in 1959, one of the early steps towards stripping away the traditional style of classical music-making...

fast tempi without excitement. One might admire the Academy's precision in the Scherzo or the untroubled serenity of the Adagio's opening theme.

Richard Fairman

Soviet stars in an explosive debut

On the evening of March 15, the National Ballet of Soviet Georgia (the "academic" folkdance company founded and directed by Nina Kikvidze) exploded on to the stage of the Teatro Olimpico in Rome...

week earlier. These excellent classical dancers came as the "modern" arm of the Maly, directed by their choreographer, Leonid Lebedev.

for the evident care that had gone into the preparation of The Dybbuk, which contained Grazia Galante's best role yet as the central character in the impossibly clear narrative...

Souvenir de Leningrad. Bejart is not the only Frenchman who can be sure of an enthusiastic welcome from Italian audiences.

seated, clasping his head and rocking it in anguish. His light-tipped family, his fiancée, a group of shadows, all lacked originality in the way they were depicted, but not force.

Chichester Festival Theatre 1989

The 28th season of the Chichester Festival Theatre, directed by John Gale and sponsored by Nissan UK, will open on May 3.

designate of the festival, will direct London Assurance by Dion Boucicault on July 12, the cast led by Paul Eddington and Angela Thorne.

donations. The sponsors for this opening studio season are IBM UK Ltd and Champagne Pommeroy.

Michael Coveney

ARTS GUIDE

OPERA AND BALLET

London

Royal Opera, Covent Garden. Luciano Pavarotti's famous 1988 production of Don Carlos returns for its last-ever revival, conducted by Richard Armstrong...

Brussels

Théâtre Royal de la Monnaie. Fidiolo produces a cycle of three operas, with the chorus and orchestra of the Monnaie conducted by Hans Zender.

Vienna

Staatsoper. In repertory: Il Barbiere di Siviglia conducted by Ion Marin and sung by Martina Dupuy, Nicolas Ghisura, Bruno Pola, Der Rosenkavalier conducted by Horst Strauß...

Berlin

Deutsches Oper. Closed for renovations.

Hamburg

Staatsoper. Der Rosenkavalier has five interpretations by Judith Beckmann, Hildegard Hartwig, Dieter Welser and Helmut Berger-Tuma.

Paris

Opéra stars (4748371). Théâtre de la Ville. Carolyn Carlson dances Solo Blue Lightly René Aubry's music (4762277).

Cologne

Opéra. Le Trovatore is sung by Maria Spagnuolo, Fernando de la Mora and Brent Ellis. Cologne honours the great producer Jean-Pierre Fonnelle, who died last year...

Bonn

Opéra. Tannhäuser stars Richard Veralle in the title role. Nadine Denize, Sabine Hess, Wolfgang Brendel and Alfred Muff. Madame Butterfly has wonderful Marco Arturo Marelli production

March 31-April 6

New York

Metropolitan Opera. Benjamin Britten's Billy Budd returns to the repertory by Thomas Allen in the title role, James King as Captain Vere and Jan-Hendrik Rootering as Claggart...

Washington

American Ballet Theatre. While Mikhail Baryshnikov performs in Metamorphosis on Broadway, his company premieres his new staging of Swan Lake as part of their mixed spring repertoire.

Tokyo

Saburo Teshigahara (modern dance). Melancholia (Mon, Tues), Ishi no Hana (Stone Flower) (Thurs) Parco Theatre, Shibuya (333 4646).

Klimov seeks US backing

On a sunny afternoon in Beverly Hills, Soviet film director Elem Klimov strolled on to the patio to promote American support for a film adaptation of a Russian novel written in the darkest years of the Great Terror.

Master and Margarita was penned at intervals throughout the 30s, when Stalin's Great Terror was on the rise, and friends were being picked up nightly by the secret police.

Ronald Holloway

Travelling on business by air in France? Complimentary copies of the Financial Times are available on scheduled flights from: Paris - Air France, Lufthansa, UTA, Thai International, Saudi Arabian Airlines, Japan Airlines, British Airways, Air India, Air Afrique, TAAG Angola Airlines, Swissair, Air Canada, Sabena, TWA, SAS, Air Lanka, Kuwait Airways, Finnair, Pan Am, Singapore Airlines, Egypt Air, Wardair, Delta Airlines, Air Inter, Cathay Pacific, American Airlines, Pakistan International Airlines, Boreas - Air France, Marseille - Air France, British Airways, Sirena - Air France, Air Inter, Toulouse - Air France, Nice - Air France, British Airways, SAS, Pan Am, HcFair.

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LETTERS

Odds may favour further marine disasters

From Mr E.D. Shillito. Sir, Some time ago I pointed out to you the dangers of allowing very large crude oil carriers (VLOCs) to navigate, loaded, in confined waters...

There is virtually no replacement programme in hand. I earlier pointed to you a collision between a fully loaded supertanker and a cross-channel ferry. This, no doubt, would offer a disaster scenario to move governments towards action...

Ill fortune compounded

From Dr R.P.C. Mulcahy. Sir, Thank you for your article of March 23 on the proposed changes in the National Health Service, and the doctors' concerns...

as new patients those customers who are housebound invalids, with high drug and treatment demands. Apart from personal financial disincentives, the interests of existing customers, in the context of limited time and limited drug budgets, must make acceptance of such uncertainties imprudent.

BES supports shipping

From Mr A.R. Belch. Sir, There has been much debate about the Chancellor's recent Budget - particularly criticisms that he has not done anything to help the British shipping industry.

trading successfully for about one year, is hopeful of purchasing up to four additional vessels - a result of BES subscriptions. These vessels will all fly the British flag and employ British seafarers.

Landowners' CGT relief

From Mr Anthony Rosen. Sir, John Brennan (March 25) highlights the considerable financial gain to landowners when they obtain planning consent for some of their land.



Concern for the rainforests

From Mr Philip Glover. Sir, The rally at Altamira in Brazil, to which Ivo Dawnya refers (March 25), was principally a protest not of foreign ecologists, as he implies, but of Amazonian Indians.

Land Luddism would be a pity

From Mr Allan Bucknell. Sir, I find it extraordinary (PT report, March 23) that the National Farmers' Union is apparently expected to seek a ban on the use of the new biotechnology-based product, bovine somatotrophin (BST).

farmers. They additionally ask that the European Commission look into the land use and structural effects of the use of BST. This is a most alarming idea. If it implies that new technology is only to be permitted provided it does not lead to structural change, then we will be locked into our present technology for ever.

The electricity which the dams would have produced was destined not to relieve the energy crisis in the south of Brazil, but for further development in the rainforest in the north. A survey of Brazil's electricity needs concluded that an investment of \$8bn in energy conservation would save electricity equivalent to the increased generating capacity of the dams, which would require an investment of \$38bn.

Roll-over relief was designed to enable owners to avoid paying CGT so that they could continue the business in which they were formerly engaged. Sale of development land is not the same business as farming.

Safe new technology enables mankind to provide given outputs with fewer resources, to the benefit of us all. It invariably requires and stimulates structural change. If it did not, large proportions of our population would still be engaged in backbreaking drudgery.

On March 17, however, the World Bank and the Brazilian Government announced their decision not to proceed with the Electric Power Sector II Loan of \$500m, which would have helped to finance the dams. Instead, the World Bank now proposes a loan of \$350m - \$400m for environmental protection and energy efficiency.

German shareholders' rights

From Mr J.E. Smith. Sir, It is not quite correct that German banks 'exercise the voting rights of the shares which they hold for their customers' (Letters, March 16).

Shareholders whose shares are held in "depot" by German banks are, I believe, given the option each year of either exercising their voting rights themselves, or of directing the bank how to vote on their behalf.

Although well founded, the developed nations' concern for rainforests can indeed be seen as hypocritical, given our consumption of rainforests in the form of products such as tropical hardwood. There is only one way to convince tropical nations that our concern is genuine and sincere: to tackle the environmental problems we ourselves cause, with the urgency they deserve.

'The world is full of players, not gentlemen, dammit . . .'

From Mr Jonathan Charkham. Sir, Ever since (and probably before) someone inventively asserted that the Battle of Waterloo was won on the playing fields of Eton, the great sporting image has haunted UK national life.

changed its rules in rather a hasty to stop anyone else doing legally something better than they had done. That was an interesting combination of moving the goal posts and shutting the stable door after the horse had bolted.

The British assume that life itself is a game, diminishing numbers being that God is the scorer. As a game, it is no fun without rules. What distinguishes the "Gentlemen" from the "Players" is that the former were supposed to play to the spirit as well as the letter of the rules, like the old City of London. That we in the UK have an Securities and Investments Board (SIB), not an Securities and Exchange Commission (SEC) as in the US, is the last attempt to keep a vestige of that spirit alive.

It is no use Brussels making rules unless its players play the game. And the feeling of some industrialists is that the UK will be like Anstee Chamberlain, a former UK Foreign Secretary, of whom Lord Birenhead said: "Poor Austen. He always played the game. And he always lost it."

FOREIGN AFFAIRS

Why Bush's indecision will not do

Jurek Martin explains what the US position on the FSX aircraft reveals about attitudes to Japan

It is very hard to know what to make of the FSX affair. On the surface the question of who builds the next generation of fighter aircraft for the Japanese military, and on what technological terms, is redolent of any number of debates between the US and its Nato allies over the years, on radar, tank armour and the like.

Most of these have been interesting in their own right, generally commercially important and sometimes of political or symbolic significance for the nature of the Western alliance. But, like many pageants (to paraphrase Shakespeare's Tempest) most are apt to leave only a small ruck behind.

What gives the FSX a different flavour is that it is the first really concrete issue to involve the new Bush Administration and one of its major partners. This is not hyperbole. Mr Bush is now on record as asserting that Japan is "the most important bilateral ally" the US currently possesses, a definition that may concern Mrs Margaret Thatcher but leaves NATO nearly unscathed.

Put in extreme terms, the case against the Bush Administration is as follows: that, over the FSX, it is guilty of presumption in the first degree, with grievous sins of vacillation to be taken into account. Almost worse, it has shown itself susceptible to argument based on narrow interest, fear, xenophobia, and - let us not shrink the word - racism.

In Southern Africa and Eastern Europe, some background is in order. The basic deal, cut and dried in 1987, was that General Dynamics of the US and Mitsubishi Heavy Industries, the lead Japanese contractor, would jointly develop the FSX to replace the ageing F-16. In the negotiations, there was a bid by the Japanese military-industrial complex to go it alone, but, needless to say, it was rebuffed.

added that, after the Toshiba affair, Japan could not be trusted and - for a price - would pass technology to the Russians, Chinese or anybody. Even more crudely, they suggested that a quick fix for reducing the bilateral trade deficit would be to compel Japan to buy existing US fighters off the shelf. The Defence and State Departments countered hard - though the leadership vacuum at the former because of the Tower fiasco did not help. The Pentagon pointed out that the FSX, an updated version of the F-16, would have minimal spin-off in commercial aerospace, but that the US would get to know more about sophisticated Japanese avionics.

Department is right, but in this instance it surely is. It has a partnership with Japan which works well, and it considered the FSX deal, as originally negotiated, important to further the relationship. It would be in nobody's interest, certainly not the Pentagon's, to encourage, by the creation of an independent indigenous arms industry, Japanese entry into the weapons sale business - even if the Japanese constitution permitted it.

On the broader front, it is the question of partnership which ought to concern President Bush. For the fact remains that though Japan may need the US, the reverse is also true, probably more than at any time in the post-war years. This is not merely a recognition that, without Japan, the US would find it more difficult to finance its deficit, but a reflection of the fact that US leadership allied to Japanese financial and technological clout can do a lot for the rest of the world.

It is not as if Japan is about to wander off into somebody else's arms. It may be true that if Mr Mikhail Gorbachev scuttles his outstanding disputes with China next month, he will turn to Japan and propose resolution of the outstanding issue of the Kurile islands. He will also want to involve Japan more in the development of the Soviet economy and its natural resources.

Japan may need the US, but the reverse is also true - more than at any time in the post-war years

Problems occurred only when the new US Administration came in. Objections were raised by the secretary of commerce (Robert Mosbacher), the special trade representative (Carla Hills), as well as those on the far right in Congress (Jesse Helms) and the Democratic left (choose one of several) who have been gunning for Japan for some time. The pot was artfully stirred by some with knowledge of Japan (including Clyde Prestowitz, a former US government official) and warmed up by some prominent US publications.

The foreign policy establishment had its own concerns. The State Department does actually know something about internal Japanese affairs and was conscious of the fact that the present government in Tokyo, courtesy of the Recruit scandal, had seen its public support decline to single digit levels. Another hole in the lead from Washington would not be welcome. But Mr James Baker, the Secretary of State, is not very familiar with Japan - which probably explains why President Bush, showing all the inclinations of a cautious, or weak, president, took the matter under review, which is where it currently and unhappily rests. It does not come naturally to say that the US Defence

But there is no geopolitical preposition, nor any overwhelming commercial imperative inside Japan to move in the Soviet direction. If anything, the beneficiaries of the fact that US leadership allied to Japanese financial and technological clout can do a lot for the rest of the world. The emergence of the sort of nationalism which got Japan into the last war is to be avoided, at all reasonable costs. The way to do this is to treat Japan with the respect to which it is entitled and to make it see the wisdom of necessary accommodation with the outside world rather than making it compensate for American shortcomings.

Those in the US who are so afraid of the Japanese and their influence on the US economy, might do well to remember that the nation whose capital investment in the US far exceeded any other both last year and over the last five years, was not Japan but Britain. By this logic, Mr Bush ought to be treating Mrs Thatcher in the way that his current indecision suggests he is contemplating treating Japan. But such timidity is not evident in Washington. Not all of this lack can be put down to respect for the British Prime Minister.

CENTRAL MANCHESTER DEVELOPMENT CORPORATION. CHURCHGATE HOUSE, 56 OXFORD STREET, MANCHESTER M1 6EU. F C Hawkins Esq, The Hive, Honeypot Lane, Bessnes, Wexsex BB1 3B2. 4 April 1989. Dear Fred. It was good to see you in such fine form last week. I enjoyed the dinner greatly, and your incident with the lamp post was most amusing and to the evening. I am sure that the young policeman will not want to take matters further. On the subject of spreading the light, our advertising people (they look younger each year) are trying to convince us to advertise the Corporation. I must say I was pretty sceptical to start with. How do you explain all the merits of Central Manchester in an ad? As I told you, we have about 500 acres right in the centre of Manchester to redevelop. That's an enormous area with very exciting opportunities for a variety of interests. My Board and I are determined to achieve outstanding design for the area, to make Central Manchester even more attractive. There'll be the right balance of homes and offices, with shops, restaurants and pubs. We also want to see lots of grass and flowers and trees. We're right in the heart of the motorway and rail network. London's only 50 minutes away by shuttle - and did you know that from Manchester Airport you can get to 160 international destinations in 35 countries? Please spread the word. I suppose I'll have to listen to the ad people, but watch out for a special invitation to a little Manchester. We're going to put on something a little different. Of course you'll be invited. I'll see you then. Yours ever, Jimmy. James Grigg, Chairman. As this letter isn't addressed to you, the reader, you might like to find out more about what the Central Manchester Development Corporation is doing to revitalise the heart of Manchester. Fill in this coupon and send it to: Pamela Bishop, Marketing Manager, Central Manchester Development Corporation, Churchgate House, 56 Oxford Street, Manchester M1 6EU. Postcode _____ Tel. No. _____

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FINANCIAL TIMES

Tuesday April 4 1989

ANIXTER Wiring Systems Specialists

Swapo pays heavy price for Namibian miscalculation

By Anthony Robinson in Oshakati

THE ARMOURD CARS returning to their Oshakati base from northern Namibia yesterday were filled with exultant bushmen soldiers, arms outstretched and fingers splayed in the victory salute.

(rower) counter-insurgency unit, and backed by 600 bushmen from the 101 battalion - were hunting down an estimated 1,200 poorly equipped insurgents.

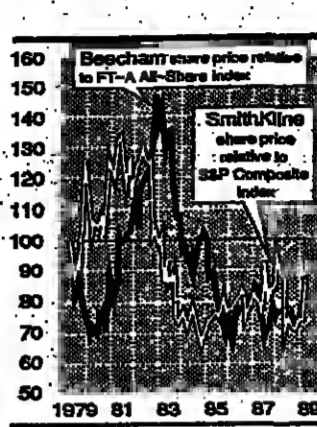
uniform, armed with offensive weapons including anti-tank guns, ground to air missiles and mortars. I simply cannot imagine how Swapo could think that we would allow them into Namibia with impunity.

Under strong pressure from UK Prime Minister Margaret Thatcher and other Western leaders, Swapo agreed to allow South African forces to leave their barracks and turn back Swapo's transgression of the painstakingly negotiated Namibian peace settlement signed in New York on December 22.

THE TEN COLUMNS

Beecham's cut-price prescription

Sterling has fallen by more than 8 per cent in the last couple of months, and if it is allowed to fall much more, questions must arise about the firmness of the Government's anti-inflationary policy.



The simple view of yesterday's sharp rise in both Beecham and SmithKline shares is that both companies have put themselves on the auction block.

Whether the responsibility lies with the old regime or the new, shareholders are faced with the unhappy prospect that getting on for a third of this year's profits may have been put at risk.

Moscow to open business school

John Wyles and Quentin Peel look at a Soviet/Italian joint venture

OF ALL the international joint ventures being forged under the banner of perestroika, none seems more appropriate than Mirbis, the Soviet Union's first business school, due to open in October.



Prodi: helping Mirbis talks

For Mr Mikhail Gorbachev is to succeed in raising the quality of Soviet public administration and in introducing some market disciplines into the Soviet economy, managers must be taught how to manage.

market, but also internationally. "To compete on world markets with Western economies, the Soviet Union will have to aim for international competitiveness and acquire a deep knowledge of Western economic mechanisms," says Prof Prodi.

but to teach both sides about specific markets. The students will consist of senior Soviet bureaucrats and company managers, together with young "fishers" who will be at the beginning of their careers.

use of the words 'management' and 'business' in Russian is a beginning. Prof Groshev is determined to attract only the best lecturers in the Soviet Union to the new course.

Airbus wins \$2.2bn order from Cathay

By Michael Donne, Aerospace Correspondent, in London

AIRBUS Industrie, the European airliner manufacturer group, yesterday won another major order for its new A-330 twin-engine jet airliner.

Cathay Pacific is to buy 10 aircraft with another 10 on option, including spares and support equipment. The deal follows last week's \$3.6bn deal with Trans World Airlines of the US for 20 of the medium-range, wide-bodied 300-plus seater jets, with another 20 on option.

Assuming Cathay goes ahead with all 20 aircraft, the latest order could be worth more than \$600m to Rolls-Royce over the life of the engines.

It is the first time Rolls-Royce has won an engine order in any type of Airbus, although International Aero Engines, the multinational consortium of which it is a member, has won orders for the V-2500 engine in the smaller A-320 short-to-medium range Airbus.

Lawson defends UK budget deficit at IMF

In his speech to the Interim Committee, Mr Lawson acknowledged that Britain had experienced a rise in demand that was more pronounced than elsewhere. But monetary policy and fiscal policy have been tightened decisively and unequivocally.

Resignation sparks Chilean reshuffle

By Our Foreign Staff MR HERNAN BUCHI, Chile's Finance Minister and the favourite to stand as conservative nominee in this year's presidential election, has resigned sparking a cabinet reshuffle.

Dollar falls as G7 backs lower US currency

Continued from Page 1 seen as significant. Mr Graham Turner, international economist at Warburg Securities, said: "The Bank of Japan intervention put the finishing touches in the G7 communiqué. It has been notably absent from the foreign exchange market and its intervention does serve as a pretty strong cap on the dollar."

WORLD WEATHER

Table with columns for location, temperature, and weather conditions for various cities like Almeria, Algiers, Amsterdam, etc.

Recruit disrupts Japan's government

Continued from Page 1 However, as so often in the past in Japanese politics, the situation could change very quickly. Analysts expect that the Recruit prosecutors, who have already arrested 13 businessmen and government officials on bribery charges, will complete their questioning of politicians within the next two weeks.

Most government leaders are more worried about the drastic decline of their popularity in recent weeks. According to one poll published last week, only 5 per cent of the people support the Takeshita Cabinet. According to another, two-thirds of the people would like to see the Diet dissolved and a general election held.

leaders served notice that they were prepared to use their majority - something seldom done in Japan - to push the budget through if the Opposition parties persisted in boycotting the Diet.

However, the LDP majority in the upper house is under threat. Mr Shin Kanamaru, an LDP politician and Mr Takeshita's mentor, said on Friday that if the LDP did not maintain its majority, Mr Takeshita and his Cabinet would have to resign.

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INTERNATIONAL COMPANIES AND FINANCE

A TV baron turns movie mogul

Chris Sherwell on Australian Christopher Skase's MGM/UA coup

A droit, unpredictable, or simply mercurial? That was the question people were asking yesterday about Mr Christopher Skase, a 40-year-old Australian entrepreneur, following the week-end announcement from Los Angeles that his relatively small Qintex group had sewn up a complex US\$1.25bn deal to buy MGM/UA Communications, the Hollywood film corporation.

No one outside Qintex - and few inside - had any idea he was negotiating with Mr Kirk Kerkorian to buy the renowned film group. Yet after months of talks, he is to control one of the world's biggest studios and film libraries, the largest home video company and the largest distributor of theatrical films.

The reason the deal is a surprise is simple. For months the official line from Qintex had emphasised one basic theme: labelled several ways: consolidation, rationalisation, streamlining. Assets were being sold, debt was being reduced and the focus was on two core businesses - resorts and leisure, and media and entertainment.

However, like many businessmen, Mr Skase cannot resist wheeling and dealing and certainly not such an opportunity as the MGM/UA acquisition represents. He embarked on his business career 18 years ago, after working for two years as a reporter on the Australian Financial Review business daily.

His first move was to acquire the oddly named Qintex, then a Tasmanian shell company with a surplus of cash. Over the years, and helped by the share market boom of 1982-87, he bought and sold assets with a relish that carried him into retailing, jewellery, broadcasting, property and investment.

In the process he steadily cultivated an impression of elegance and glamour, both for himself through the way he dressed and for Qintex as it became increasingly involved in the leisure and entertainment businesses. Because of this and the complex paper shuffling, Australian investors and analysts have never been too sure what to make of him. Even now, many remain uncertain.

His most important moves have been made since 1985 and particularly over the past two years. A shift into the resorts



Dustin Hoffman, left, and Tom Cruise in a scene from the Oscar-winning film Rain Man, produced by MGM/UA

business to capitalise on the Australian tourist boom culminated in 1987 with the opening of two sparkling Sheraton Mirage hotel, marina and condominium complexes in Queensland - one on the brassy Gold Coast near Brisbane, the other in Port Douglas, opposite the Great Barrier Reef.

Separately, a change in Australian media ownership regulations allowed him to buy, also in 1987, the metropolitan Channel Seven stations in Melbourne, Sydney and Brisbane from the Fairfax publishing house and later two more in Adelaide and Perth from Bell Group. The resulting national grid he created was called, rather grandly, the Australian Television Network.

Since the stock market crash in October that year, Mr Skase has acted to avoid the fate of the less fortunate but similarly dashing antipodean entrepreneurs with whom he is often compared. In particular, he has sought to simplify the group's ungainly structure and reduce its burdensome debt.

Only this year has he made any notable headway. In a rush of activity he has sold off two Queensland regional television stations for A\$110m (US\$90.1m), raised A\$51m through two private placements, disposed of a 36 per cent holding in Seaworld property trust for A\$78m and, most important, sold 49 per cent of his Mirage resorts business to Mitsui & Co and Nippon Shin-

pen of Japan for A\$443m. Yet none of this has stopped him making other acquisitions. He bought the Princeville Hotel on the Hawaiian island of Kauai to turn into a third Mirage resort. He is now seeking sites for more in California and Florida. He also created the 42 per cent-owned Qintex Entertainment in the US to merge Hal Roach Studios in Los Angeles and Robert Hamel of New York.

Of the US\$1.25bn that will come from Qintex in Australia in order to avoid diluting its 42 per cent holding in Qintex Entertainment, the bulk will effectively derive from Mr Kerkorian's US\$75m injection, and the rest is thought unlikely to impose a significant extra burden. However, Qintex Entertainment's other shareholders cannot be expected to raise easily the remaining equity contribution of US\$175m.

It is therefore assumed that new participants will be found for the company - perhaps television networks around the world seeking access to the United Artists library of 4,000 films. This, at the end of the day, was undoubtedly the key asset for Qintex because it is one of only seven such libraries in the world and offers the prospect of a healthy cash flow.

From a longer-term perspective, the deal has a certain logic. It adds a fresh dimension to the group's entertainment interests which link back with its existing operations. It also takes Qintex closer to its strategic objective of having a 50-50 split in its assets, both between its leisure and entertainment interests and between its Australian and overseas involvements.

However, if all this seems encouraging for Mr Skase, there are also reservations. As one Australian broker analyst pointed out yesterday, the organisation he is trying to simplify must use a complex corporate structure for the deal to go ahead. Meanwhile, Qintex's debt continues to stand at A\$600m, and around A\$780m if convertible notes are included.

Perhaps predictably at this stage, questions are also being asked about the price he is paying for the assets he has acquired, about the amount of debt lying within United Artists, and about prospects for the movie industry as a whole in an age of satellite and cable television.

Answers to these questions will no doubt come. For the moment, Mr Skase appears determined to become an international movie mogul as well as an Australian television baron. And Qintex has a chance of becoming a household name across two continents instead of remaining a budding corporate entity Down Under.

According to Qintex, half of this US\$600m will be raised by Qintex Entertainment through a commercial borrowing within the US which does not involve its Australian interests. The other half is supposed to come from equity contributions.

All of these Securities have been sold. This announcement appears as a matter of record only.

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March 25, 1989

CRA and Ashton to bid for Argyle partner

By Kenneth Gossling, Mining Correspondent

THE TWO major joint venture partners in Australia's Argyle diamond mine, the world's largest in carat volume terms and the biggest known diamond deposit, have agreed to bid for the third partner, the Argyle Australian Diamond Trust (AAT).

CRA, the Australian mining concern which controls 56.8 per cent of Argyle, and Ashton Mining, which owns 38.2 per cent, are to form a

joint company to bid A\$61.75m (US\$60.57m) for WADT, which has the remaining 5 per cent.

WADT was formed in 1984 to buy the Western Australian Government's regional television stations. For A\$110m (US\$90.1m), raised A\$51m through two private placements, disposed of a 36 per cent holding in Seaworld property trust for A\$78m and, most important, sold 49 per cent of his Mirage resorts business to Mitsui & Co and Nippon Shin-

to make a cash offer of 87 cents a share for WADT after buying in the market and currently holds about 28 per cent of WADT. The new joint CRA-Ashton company will make a bid of 95 cents a share as soon as the Ashton offer expires on April 10.

CRA currently owns 19.9 per cent of WADT. The partners said that, after taking control, they intended to split their interest in WADT in a way

that would reflect their existing holdings in Argyle.

If the bid is successful, WADT will continue to be operated as a going concern and will remain listed on the Australian Stock Exchange.

For this reason there will be no move to compulsorily acquire minority holdings in WADT after completion of the CRA-Ashton offer, the two companies said.

Swilynn to gain quote on HK exchange after issue

By Our Financial Staff

SWILYNN INTERNATIONAL, the Hong Kong magnetic tape maker which is planning a factory in the UK, is to gain a quotation on the territory's stock exchange after issuing equity to raise HK\$105m (US\$13.5m).

Mr Ngan Ping Woon, chairman, said yesterday the company was to issue 70m shares at HK\$1.50 a share, underwritten by Standard Chartered Asia, for which subscriptions open today.

This follows an institutional placing of 30m existing shares made at the same price and retains 65 per cent of Swilynn which, at the issue price, is capitalised at around HK\$300m. Sales of the company reached HK\$183.6m last year and net profits were HK\$1m.

Net proceeds of HK\$91m from the share offers will go variously towards funding the

British plant, the upgrading of existing facilities in Hong Kong and Malaysia, retiring bank loans and providing working capital.

Swilynn intends to pay a total dividend of 8 cents for the year to July from net earnings forecast at 20.2 cents.

G.P. Pokphand, a Thai-controlled agricultural, industrial and trading company which undertook a share flotation in Hong Kong a year ago, yesterday reported net profits of HK\$118m for 1988, compared with a prospectus forecast of HK\$70m.

From earnings per share of 20 cents, against a projected 14.6 cents, it paid a total dividend of 7 cents - against the 6.5 cents originally planned.

Turnover was HK\$652m. Pokphand also recorded an extraordinary gain of HK\$15m representing interest earnings from the outstanding subscription funds for the share issue.

The Kingdom of Thailand
U.S. \$85,000,000

Floating Rate Capital Notes due 2000

In accordance with the provisions of the Notes, notice is hereby given that the Rate of Interest for the first three months of the Interest Period ending on 30th June, 1989 has been fixed at 10 1/8% per annum. The Interest accruing for such a three-month period will be U.S. \$138.24 in respect of the U.S. \$5,000 denomination and U.S. \$6,911.89 in respect of the U.S. \$250,000 denomination and will be payable together with the interest for the second three months of the said Interest Period on 30th June, 1989 against surrender of Coupon No. 11.

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March 1989

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INTERNATIONAL COMPANIES AND FINANCE

Dallas raider buys stake in Lockheed

By Anatole Kaletsky in New York

LOCKHEED, the US military contractor which has repeatedly been subject to takeover speculation, said an investor group led by Mr Harold Simmons' Valhi Inc had acquired a stake of 5.3 per cent.

Lockheed shares jumped by 8 1/4 to \$59 on the news, valuing the 59.5m outstanding common at around \$3bn.

Mr Simmons, a Dallas-based investor who is believed to have accumulated a fortune of well over \$1bn through corporate raids and takeover bids in the food, chemicals and energy service industries, first showed an interest in Lockheed three months ago when he announced he had bought 0.8 per cent of its shares.

That statement, made just before the New Year, boosted Lockheed's share price by 7 per cent to about \$43. But speculators have since been disappointed by the performance of Lockheed stock. Wall Street arbitrageurs said yesterday's move was unlikely to be the prelude to a full bid. Rather, it was probably intended to intensify the pressure on the board to boost the company's share price or to flush out another bidder by putting the company "in play".

Companies mentioned as possible buyers of Lockheed have included Ford Motor, Boeing and Rockwell International, though all have consistently refused to comment on such rumours. There has also been speculation that Lockheed might be able to do a leveraged buyout.

However, a takeover or buy-out battle could well raise eyebrows at the Pentagon which relies on Lockheed as a prime contractor on numerous military programmes, including several involving secret "stealth" technology.

Fresh challenge by Steve Jobs

Next Inc plans to tackle the computer giants, writes Louise Kehoe

Mr Steve Jobs is at it again. The computer entrepreneur who won worldwide acclaim as a pioneer of the personal computer industry at Apple Computer is once more shaking up the industry.

This time, Mr Jobs' target is the \$4bn market for computer workstations, which is expected to explode at a growth rate of over 50 per cent per year over the next five years.

At an elaborate event in San Francisco, last week, Mr Jobs announced that Next Inc, the company he founded in 1985 after his departure from Apple, will after all offer its computer workstation on the commercial market. Previously, he had maintained that sale - barely introduced last October, was destined only for students and teachers in colleges and universities.

While many suspected Next would eventually broaden its horizons, the news has still sent a shock wave through the industry. No other company of the size of Next could have attracted so much attention with such an announcement. Next has only sold about 1,000 computers to date - barely enough to recoup the costs of its gala introductory event at San Francisco's Opera House last year.

But Mr Jobs is different. Not only does his celebrity demand attention, but his new computer also represents a very real challenge to established market leaders.

Through a distribution agreement with Businessland, one of the leading US computer retail chains, Next Inc has created an important new sales channel for computer workstations, beating competitors such as Sun Microsystems and Hewlett-Packard to the punch. Next computers will be on display in Businessland's 112 stores next month. The move erases any remaining doubts that workstations will compete directly with the high-end products of major personal computer manufacturers

including IBM, Apple and Compaq. For the first time, Next has presented the computer workstation as a product that can be sold "off the shelf" to business users with a minimum of sales support.

With the launch of the Next computer into the commercial market, Mr Jobs has also challenged technology trends that virtually all of his competitors are following.

Like Apple's personal computers, the Next machine incorporates proprietary technology that gives it unique features. While others in the industry battle over creating "open system standards" to provide all types of computers with similar screen displays and the ability to share software and data, Next has struck out on its own with an unashamedly non-standard approach.

Sidestepping the industry-wide debate over standards, Next has chosen a derivative of the Unix operating system called Mach and a new user interface program to create a machine which Mr Jobs claims is easier to use and program and higher in performance than similarly priced competing products.

If Mr Jobs is successful, then the entire computer industry may have to adjust its plans; incorporate some of the elements of the Next software in its evolving "standards" or standardise software in the workstation sector.

That sounds improbable, but Mr Jobs has changed the course of the computer industry twice before. In the late 1970s at Apple, he was a major contributor to the company's success in commercialising the personal computer, a trend that revolutionised the use of computers in business, homes and schools.

In the early-1980s, Mr Jobs headed the Apple project that created the Macintosh personal computer, a machine that has radically influenced computer technology development with



Steve Jobs: confident of \$150m worth of sales

its use of a "graphical user interface" - a program that creates computer screen displays.

Given Mr Jobs' previous accomplishments, few in the computer industry are ready to dismiss the potential of his latest venture.

Yet Next faces formidable competition. This month Sun Microsystems, the leading computer workstation manufacturer with 1988 sales of over \$2bn, is expected to unveil a new range of workstations for the business market that incorporate many of the advanced features found only in scientific and technical workstations.

IBM is also increasing its efforts in the fast growing workstation market and is expected to distribute some of its workstations through Businessland, alongside the Next product, later this year.

Then there is Apple, the company that Mr Jobs co-founded. Mr Jobs was ousted from the chairmanship of Apple in 1985 following a bitter power struggle with Mr John Sculley, now chairman and chief executive of the personal computer company.

Macintosh personal computers. Apple is addressing a market segment that significantly overlaps with certain workstation. What is more, Businessland represents one of Apple's largest retail sellers.

The prospect of a marketing battle between Apple and Next is intriguing. There is little doubt that Mr Jobs would love to pursue that he can outwit his successors at Apple.

The most important battle in the emerging "personal workstation" market, however, is being waged within the industry as rival workstation manufacturers vie for the attention of software developers.

Without a portfolio of key software applications, a computer is of little value to most users. When making its announcement last week, Next demonstrated a number of programs running on its computer and said that leading software companies including Aldus, Lotus Development and Sybase are working on programs for the Next computer.

Still, Next has a long way to go to catch up with Sun Microsystems, which claims to have 500 applications programs for its workstations, or Apple which has a huge range of Macintosh applications.

Nonetheless, Next's entry into the commercial market comes at an opportune time. Software developers are currently facing a major quandary over which new computers and software standards to support. Few can afford to work on programs for more than a couple of different types of computers. With his long-standing ties to the software industry, Mr Jobs stands a good chance of drawing support.

Businessland's chairman, Mr David Norman, said last week that he is confident that he can sell \$150m worth of Next computers in the next 12 months. That would be enough to put Mr Jobs back in the mainstream of the computer industry, and enough to ruffle the feathers of some of his new competitors.

Goldman Sachs in joint venture with Citibank

By Janet Bush in New York

GOLDMAN SACHS and Citibank have formed a joint venture to arrange bridge loans to "finance" leveraged buy-outs, acquisitions, recapitalisations and tender offers.

Bridge Loan Partners, an affiliate of Goldman Sachs, and Citicorp Leasing, a subsidiary of Citibank, will be general partners in a new company called Broadpark Partnership, each owning 50 per cent of the venture. Broadpark is backed by \$2bn raised from bridge financings, including \$500m from the partners and \$1.5bn from a syndicate of commercial banks. The banks include Barclays Bank of Britain, Canadian Imperial Bank of Commerce,

Commerzbank of West Germany, Continental Bank and a clutch of Japanese banks - Fuji Bank, Industrial Bank of Japan, Mitsubishi Trust & Banking Corp, Nippon Credit Bank, Sumitomo Bank and Taiyo Kobe Bank.

The new company will organise bridge financing for transactions originated by Goldman Sachs. Citibank is barred from having a full investment banking operation within the US because of the 1933 Glass-Steagall Act. But it has a substantial involvement in providing financing for mergers and acquisitions and is active in investment banking overseas.

Burger King cuts 550 jobs

By Karen Zagor in New York and Lisa Wood

BURGER KING, the US hamburger chain acquired by Grand Metropolitan, the UK food and drink group, is to cut its non-restaurant staff by about 550. The redundancies are part of a large cost-cutting and restructuring exercise.

About 100 jobs will go at Burger King's Miami headquarters, and the rest at its 32

US field offices. GrandMet acquired Burger King with Pillsbury, which it bought for \$5.75bn in January. In March GrandMet announced 550 redundancies at Pillsbury's Minneapolis headquarters, which employed 1,800. From the first days of launching its bid, GrandMet warned that job cuts were inevitable.

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February 1989

Handwritten note: "LIFE, MATIF"

INTERNATIONAL CAPITAL MARKETS

Gerrald & National set up Matif joint venture

By Katharine Campbell

GNI, the futures and options broking subsidiary of Gerrald & National, the UK discount house, has formed an alliance with two French financial institutions to broke business on the Matif, the Paris futures exchange.

The firm's confidence in the growth potential of the Matif, particularly in view of approaching European capital liberalisation by 1992. GNI has already generated considerable client interest in Matif contracts, particularly the French bond future, which it had previously routed through Banque d'Escomptes.

Trifutures, which opens for clients' business in about a week, claims to be one of the first joint ventures involving a foreign firm to operate on the Matif.

Now Europe's largest futures exchange, the Paris-based market is still confined to a domestic product base, with volumes dominated by the 10-year French government bond future.

Equal partners in the new venture with GNI are Caisse des Dépôts et Consignations (CDC), the big state institution, and Banque d'Escompte, the French discount house. Both are primary dealers in the domestic bond market.

GNI, the broking arm of Trifutures, will be responsible for bringing a wider international clientele to Paris.

Term loan for Athens transport

By Norma Cohen

ATHENS AREA Urban transport Organisation, the Greek government body responsible for overland rail and bus transport in Athens, has awarded Sumitomo Bank a mandate to arrange a \$37.5m eight-year term loan.

There is a five-year grace period, with repayments to be made in 12 annual instalments thereafter.

Of that, DM76m is a term loan, with the remainder in the form of a revolving credit. The margin is set at 50 basis points over D-Mark Libor and there is a 1/2% commitment fee on the revolving credit.

FT GUIDE TO WORLD CURRENCIES

The table below gives the latest available rates of exchange (rounded) against four key currencies on Monday April 3, 1989. In some cases the rate is nominal. Market rates are the average of buying and selling rates except where they are shown to be otherwise. In some cases market rates have been calculated from those of foreign currencies to which they are tied.

Table with columns: COUNTRY, £ STG, US \$, D-MARK, YEN (x 100), and sub-columns for each. Lists various countries and their exchange rates.

Special Drawing Rights March 31 1989 United Kingdom £0.765416 United States \$1.20271 Germany West 2 Mark 2.44671 Japan Yen170.702 United Kingdom £0.655494 United States \$1.10156 Germany West 2 Mark 2.44671 Japan Yen170.702

FT INTERNATIONAL BOND SERVICE

Listed are the latest international bonds for which there is an adequate secondary market.

Table with columns: COUNTRY, Issue, Maturity, Bid, Offer, Change, Yield. Lists various international bonds and their market data.

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01-739 4311 OVERDUE ACCOUNTS COLLECTION

GLOBAL COMMITMENT. HOW IT ACCOMPLISHED ONE OF THE LARGEST IPOs EVER IN THE EURO-EQUITY MARKET.

Safra Republic Holdings S.A. International Offering of 5,500,000 Shares. Includes text about the offering and Shearson Lehman Hutton logo.

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Obituaries section with names and dates of death.

INTERNATIONAL CAPITAL MARKETS

Weak \$ helps boost European sentiment

By Katharine Campbell in London and Janet Bush in New York

THE GROUP of Seven's communique early yesterday served to moderate the dollar's recent levity, at least for the next day or two. This, combined with the enduring effect of US Treasury bond strength and further signs over the weekend of a slowdown in the US economy lent a modestly positive tone to Continental

GOVERNMENT BONDS

European markets. In Paris, the Jime future on the Maffit closed 50 basis points firmer at 105.70. In the cash markets, the tap stock, the 8 1/4 per cent bond due 1999, broke below 9.00 per cent, where it had been stuck for a while, to yield about 8.95 per cent.

US Treasury bonds rose yesterday morning in the wake of the latest US purchasing managers' report, which pointed to slower economic growth.

At mid-session, prices were quoted as much as 1/4 point higher at the short end of the yield curve and 1/2 point higher at the long end. The Treasury's benchmark long bond stood 1/2 point up for a yield of 9.03 per cent.

The bond market had already rallied on Friday as some of the purchasing managers' report had leaked out but, when it was officially released yesterday morning, the index was even lower than the rumours had suggested.

Despite the G7 statement and the intervention, however, the US currency's slide was relatively modest. At mid-session, the dollar was quoted at Y121.1 compared with an earlier low of Y121.85 and a high of Y133.3.

BENCHMARK GOVERNMENT BONDS

Table with columns: Coupon, Bid Date, Price, Change, Yield, Week ago, Month ago. Rows include UK GILTS, US TREASURY, JAPAN, GERMANY, FRANCE, CANADA, NETHERLANDS, AUSTRALIA.

London closing, "denotes New York morning session. Yields: Local market standard. Prices: US, UK in 32nds, others in decimal. Technical Data/ATLAS Price Sources

The dollar's relative stability helped bonds. One factor which limited price gains, however, was a sharp rise in oil prices. Crude futures for May delivery jumped 42 cents a barrel on the New York Mercantile Exchange yesterday morning, to \$20.61.

reflecting the dollar's easier tone and the psychological boost of some Bundesbank currency intervention. The recent 7 per cent federal bond due 1998 was yielding 6.94 per cent after official prices were marked up 10 pips.

In Germany, bonds were fixed higher on the bourse, mostly

bond. With a 10-year maturity and a 7 per cent coupon, the stock was priced at 100.75 to yield 6.98 per cent. The paper, which is virtually exclusively of domestic appeal, generated better than expected demand from German insurance companies.

THE BANK of Japan's cameo appearance, buying yen for dollars at around Y138.20 immediately following the G7 communique, served to knock the dollar down modestly.

The bank's presence in the currency markets sparked a modest rally in domestic government bonds, so that the June 10-year June future closed at 104.8, compared with 104.51 on Friday.

Midland seeks power to issue \$ preference shares

By David Barchard

MIDLAND BANK is to seek approval from its shareholders for a new issue of preference shares. However, the bank said yesterday it had no immediate plans to issue the shares and was merely seeking the power to do so.

The bank said that by issuing dollar preference shares it would be protecting its capital ratios from the effects of exchange-rate movements. "Dollar-denominated capital will be used to support dollar assets," it said.

Brady plan 'could weaken World Bank'

By Norma Cohen

THE PLAN by Mr Nicholas Brady, US Treasury Secretary, to reduce the debt burdens of Third World nations could entangle the World Bank in conflicts between commercial banks, thereby weakening its preferred creditor status, according to reports published by Moody's Investors Service.

Under the Brady plan, it will be possible for debtor nations to use loans or credit supports from governments or multilateral lending agencies such as the World Bank to buy back a portion of their outstanding debt, most probably at a discount. Moody's warns that while the plan may offer some help to highly exposed US money center banks, "it may trigger reactions on the part of both banks and debtor countries that, in the end, may neutralise or subvert its original intent."

own resources, lenders would begin to rely on it to meet the obligations on guaranteed loans if the debtor nation became unable to do so. That would leave the World Bank to try to collect from the debtor nation directly.

Moody's said it was still unclear whether debtor nations would treat that obligation to the World Bank on the same "preferred creditor" basis it had accorded World Bank loans in the past. Preferred creditor status means that if there are sufficient resources to pay only one of several creditors, the preferred creditor wins out.

Eerie quiet as new-issue activity contracts sharply

By Andrew Freeman

THE EUROBOND markets were described by dealers as eerily quiet yesterday. New-issue activity contracted sharply after last week's flurry ahead of the first quarter league tables. Despite the rally on the US Treasury

market, sentiment among investors was subdued and spreads of secondary Euro-dollar bonds remained historically wide.

INTERNATIONAL BONDS

market, sentiment among investors was subdued and spreads of secondary Euro-dollar bonds remained historically wide. One US dollar deal emerged yesterday, a \$100m issue for the Asian Development Bank which was brought by Shearson Lehman Hutton International.

NEW INTERNATIONAL BOND ISSUES

Table with columns: Borrower, Amount m, Coupon %, Price, Maturity, Fees, Book runner. Rows include US DOLLARS, AUSTRALIAN DOLLARS, NEW ZEALAND DOLLARS, SWISS FRANC, SUCU, Net-Nederlander US(\$).

at around less 2 bid, a discount equivalent to underwriting fees. Shearson would not comment, but it is understood that the proceeds were swapped into fixed-rate yen. There was talk in the market that the swap involved a subsidy by the yen counterparty.

Most recent US dollar issues have been partly driven by swaps into floating-rate dollars. Elsewhere, Hambros Bank was the lead manager of an A\$75m issue for the State Bank of South Australia. The five-year bonds came with a 15 1/2 per cent coupon and were

priced to attract retail interest away from similar secondary deals. The lead manager was quoting the bonds at less 2 bid, on fees and reported widespread European interest. The proceeds were swapped into floating-rate Australian dollars.

FT-ACTUARIES SHARE INDICES

These indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries.

Table with columns: EQUITY GROUPS & SUB-SECTIONS, Monday April 3 1989, Fri Mar 31, The Mar 30, Wed Mar 29, Year ago (approx). Rows include CAPITAL GOODS, BUILDING MATERIALS, CONTRACTING, ELECTRICS, etc.

Table with columns: PRICE INDICES, Mon Apr 3, Day's change %, Fri Mar 31, ad. adj. today, ad. adj. to date. Rows include British Government, 1-5 years, 5-15 years, etc.

LONDON MARKET STATISTICS

Table with columns: RISES AND FALLS YESTERDAY, British Funds, Corporations, Dominant and Foreign Bonds, etc.

LONDON RECENT ISSUES

Table with columns: EQUITIES, Issue, Amount, Latest, 1989, 1988, Stock, Dividend, etc.

FIXED INTEREST STOCKS

Table with columns: Issue, Amount, Latest, 1989, 1988, Stock, Dividend, etc.

RIGHTS OFFERS

Table with columns: Issue, Amount, Latest, 1989, 1988, Stock, Dividend, etc.

TRADITIONAL OPTIONS

Table with columns: First Dealings, Last Dealings, Last Declarations, etc.

LONDON TRADED OPTIONS

Table with columns: BEECHAM, CALLS, PUTS, etc. Rows include BEECHAM, British Airways, etc.

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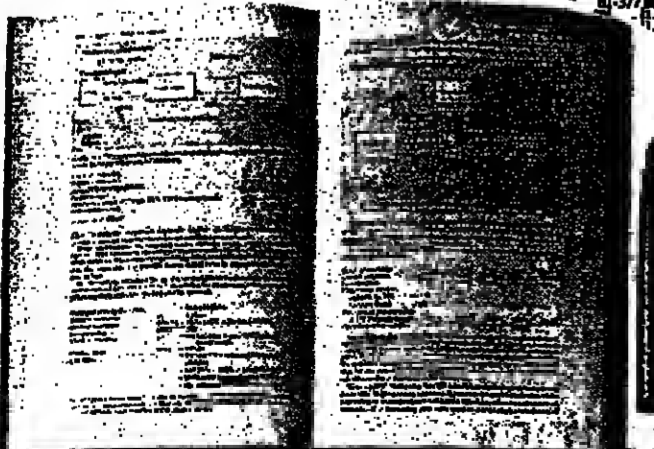
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Detail from *Currency and Interest Rate Swaps* (Price and Henderson, £40.00).

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UK COMPANY NEWS

Steetley pushes ahead 40% to £92m

By Andrew Taylor, Construction Correspondent

STEETLEY the British building materials which last year spent about £80m expanding its quarrying and concrete businesses in France and Spain increased pre-tax profits by 40 per cent to £92.5m in the 12 months to the end of December.

Profits after interest payments were 45 per cent higher at £87.4m. Turnover rose from £486.63m to £524.68m.

Mr Richard Miles, managing director, said the group was looking at other possible acquisition opportunities in Spain, Europe's fastest growing construction market. Further purchases in France were also likely.

Steetley's was placing greater emphasis on Continental expansion in the run-up to 1992 when European Community trade barriers were to be dismantled.

French profits which rose last year from £6.73m to

£14.75m accounted for 16 per cent of group profits in 1988 compared with just over 10 per cent the previous year. Steetley following its purchase of La Meilleraie quarries was France's largest aggregates producer.

Profits from the rest of the Continent and the Middle East, mostly from Spain rose from £1.14m to £3.5m. US profits rose from £2.43m to £4.32m. Canadian profits were only lower at £7.9m (£10.71m) because a number of businesses had been discontinued, said Mr Miles.

UK profits, of which bricks provides a large slice, rose by 38 per cent to £22m accounting for just over 70 per cent of group profits last year. The group's brick manufacturing capacity in the UK had risen by a quarter during the last two years to 490m bricks a year. Steetley said that 30 per cent

of its UK profit was sensitive to the new housing market but the bulk of its brick operations were in the Midlands and the North which have been less affected by falling house sales. "So far this year we have not had to build on brick for stock," said Mr Miles.

Steetley's bricks and concrete products division increased pre-tax profits worldwide from £21.98m to £26.64m, a rise of 21 per cent. Profits from quarries rose from £27.93m to £43.79m.

Earnings per share rose from 30.15p to 40.1p. A final dividend of 7.5p (9p) makes 11.5p (9.25p) for the year.

COMMENT
A strong performance, with all of its remaining businesses increasing profits last year, pleased the market and Steetley's share price rose by 15p to 429p. Only a fifth of the group's

UDO lifted by wider customer base

UDO Holdings, the Slough-based drawing and reprographic equipment supplier and manufacturer, lifted pre-tax profits from £2.69m to £3.22m in the six months to end-January 1989.

Mr Terry Rutter, due to retire as chairman in July, said that demand for reprographic services had expanded from the previous concentration in London to encompass regional centres. Distribution centres had been set up and the catalogue introduced about a year ago had served to heighten customer awareness of the group's product range.

Turnover declined slightly to £29.93m (£29.58m). Mr Rutter attributed the fall to the disposal of loss-making operations and the elimination of products where margins were unacceptable.

Mr Rutter said the results reflected the strengthening of the group's position in all sectors of the market and the industry. There was still "considerable potential" for growth both organically and by acquisition, he added.

After tax of £1.13m (£945,000), earnings per 10p share rose to 7.4p (8.3p). The declared interim dividend is 0.5p (0.72p).

South Africans join board of S W Wood on acquisition trail

By Andrew Hill

TWO South African brothers are to join the board of S W Wood, the metal trader, aluminium smelter and property developer, and aim to expand the company through acquisitions.

A group of investors headed by Robin and Nigel Matthews has bought 26.7 per cent of the company from a family trust controlled by Mr Jeremy Taylor, currently Wood's non-executive chairman. Mr Robin Matthews will become executive chairman in his place.

The Matthews brothers are the latest in a long line of businessmen with South African roots who have turned to the UK for investment opportunities.

Others include Mr Bruce McInnes, chairman and chief executive of Charles Baynes, and Mr Darryl Phillips, Acsis Group's chairman.

Many of the introductions have been made by Hambros Bank, which also advised on the Matthews/Wood deal.

The brothers are joint chairmen of Kipton, an industrial holding company listed on the Johannesburg Stock Exchange.

They said yesterday that Wood's acquisition programme would focus on private companies in fields similar to Kipton's - in particular the man-



Robin Matthews (left), executive chairman, and Nigel Matthews, director, of S W Wood.

ufacture, marketing and distribution of industrial products.

In 1987, Mr Taylor, a venture capitalist, and Mr Peter Rae - who remains as Wood's managing director - reversed Braemar Commodities, an international metal trading group, into Wood.

Since then, the company has improved from profits of £182,000 before tax in 1986-87, to £1.51m in the year to March 31, 1988. Wood is forecast to make about £2.2m before tax in the year just ended.

Mr Taylor will remain as a director and continue to hold a 10 per cent stake in the company.

Trusts controlled by the Matthews brothers will hold about 26 per cent of the 2.09m shares bought, and institutional investors, such as Schroders and Foreign & Colonial Investment Trust, picked up the balance.

Other institutions involved include Henderson Group, English and Scottish Investors and City Group.

The investor group bought the shares at 160p each, compared with yesterday's closing price of 192p, up 15p.

Compass set to expand its health interests

By John Thornhill

COMPASS Group, the contract catering, health care and building services group, is set to expand its interests in the health sector having made a £3.7m recommended offer for the Winterbourne Hospital in Dorchester.

This follows last month's £12.5m acquisition of Health Care Services, a USM-quoted operator of hospitals, nursing homes and a medical staff agency.

The Winterbourne Hospital, established in 1982, has 31 beds for acute patients and two operating theatres. It also has x-ray, physiotherapy and pathology departments, consulting rooms, hydrotherapy and health-screening facilities. Compass already owns eight other private hospitals.

In the year to January 1 1989, Winterbourne made pre-tax profits of £173,000 on turnover of £1.6m. At that date, it had net assets of £1.3m.

The offer involves the issue of up to 1m Compass shares on the basis of 22 for every 19 Winterbourne shares. There is also a cash offer, which values Winterbourne's shares at 425p each, or a loan note alternative.

Compass, which was formed in July 1987 after a management buy-out of the contract services division from Grand Metropolitan, has targeted the health services sector as an attractive area of expansion following the Government's recent NHS initiatives.

Mr Francis Mackay, Compass Group's finance director, said yesterday: "It is a super market and we want to grow it further when the opportunities arise."

James Wilkes over £1m

JAMES WILKES, manufacturer of promotional products, printing machines and equipment, increased its 1988 pre-tax profit by 44 per cent to £917,000 to £1.32m, on turnover which was up by a third at £9.2m.

The results included four months contribution from Wateriomat SA, acquired in

August 1988, and one month from Peter Stuba. There was also an extraordinary profit of £8.6m.

Tax of £415,000 (£333,000) left earnings at 18.4p (14p), an increase of 31 per cent. A final dividend of 4.25p, against a forecast of 4p, makes a total of 7.75p (7.05p).

Edmond profits sharply higher to near £5m

By Graham Deller

SUBSTANTIAL demand for houses in its home patch of Humberside and North Yorkshire helped Edmond Holdings unveil pre-tax profits sharply higher at £4.8m in 1988.

The advance from £1.61m was struck on turnover ahead 22 per cent at £12.07m (£15.62m).

Edmond's land bank currently stands at 1,600 plots with an estimated market value of over £10m. This, said Mr Andrew Naish, chairman, gave the group "a much improved position from which to negotiate".

Aside from its heartland in the north-east, Edmond also operates in the Midlands and East Anglia. Mr Naish said that the group's southern areas saw a significant increase in prices during the year under review. These "had stabilised at a level which was producing a continuing quality of profits in the current year", he stated.

Construction in south Wales saw a decline in commences during 1989 on plots held by the group for several years. However, there were no plans to expand into the troubled south-east of England, Mr Naish said.

Tax took £1.51m, up from £537,000 last time, leaving earnings of £3.29p (2.18p) per 10p share. The recommended final dividend is raised to 1.2p - an increase of 94 per cent - making a total of 1.7p (0.8p) for the year.

Euro Equities divests from Oconics Group

By John Thornhill

EURO EQUITIES, the investment company which last year formed part of the consortium that injected £7.25m into the troubled Oconics Group, has sold its remaining 21.7 per cent holding in the marina and defence electronics company.

The shares are believed to have been sold at market value. At yesterday's closing price of 20p, this would have generated about £4.75m.

The buyers of Oconics shares are a group of institutional investors which have told Oconics that they intend to retain a long-term holding in the company. Mr Tony Bryan, chairman, welcomed their involvement and said that this showed their support and confidence in the future of the group.

ROCK SOLID

1988 PBT £87.4m

1987 £60.3m

1986 £44.3m

1985 £35.0m

1984 £30.7m

- Aggressive acquisition strategy continues.
- Major expansion in French aggregates business takes advantage of extensive infrastructure development.
- Strong growth in UK brick. Product range repositioned towards upper end of market.
- Decisive entry into Spanish aggregate and ready-mixed concrete markets.
- £117.6m invested in 1988.

	1988	1987
Profit before tax	£87.4m	£60.3m
Earnings per share	40.10p	30.15p
Turnover	£524.7m	£486.6m
Dividend	11.50p	9.25p

For a copy of the 1988 Annual Report and Accounts please write to J A Bower, Company Secretary, Steetley plc, PO Box 53, Brownsver Road, Rugby, Warwickshire CV21 2UT. Tel: 0788 535621.

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COMMODITIES AND AGRICULTURE

Norsk Hydro announces North Sea oil discovery

Karen Fossil in Oslo

NORSK HYDRO, Norway's largest publicly-quoted company, announced yesterday that it had made a commercial oil discovery off mid-Norway in the so-called Haltenbanken area.

Several oil development projects are currently under way in the area, on which more attention is being focused as production from offshore fields declines. Hopes are being pinned on companies finding enough oil in the Haltenbanken area to sustain production at the current level of 1.4m barrels a day or higher in the next year. Norwegian production is currently forecast to decline dramatically in the mid-1990s.

Today on the legality of a threatened 24-hour "political" strike by offshore platform radio workers from 6 am tomorrow. It is allowed to go ahead, the strikers would force Norwegian North Sea production to shut down for at least 24 hours. The strike-call results from oil companies' plans to force the redundancy of radio personnel. Potential strikers claim this would pose a threat to safety levels on offshore platforms.

Oil use in generating likely to rise

By Maurice Samuelson

A MAJOR REPORT on the European oil market to-day predicts that oil could regain much of its share of the European electricity market, having been squeezed out following the price rises and supply disruptions of the 1970s.

It also involves sensitive environmental issues because of the sulphur in fuel oil. According to Wharton, however, a return to this market offers the oil industry the most promising way of doing with a surplus of heavy fuel oil which is likely to increase by 24m tonnes, more than 20 per cent of current production, by the end of the century.

Arabia and Libya on long-term contract and a similar process could be hastened in Britain by electricity privatisation, and the possibility of oil producing countries buying shares in power companies.

Decline in base metals prices forecast

By Kenneth Gooding, Mining Correspondent

BASE METALS prices will continue to fall in the second half of this year but there is unlikely to be a collapse to the very low levels seen in the mid-1980s, says Shearson Lehman Hutton, the securities house, in its quarterly base metal review.

That would allow a modest build-up of stocks as 1989 progresses and put a downward pressure on prices, which could ease to average about \$2.80 a tonne in the last quarter of 1989 against the current \$2.90.

Mixed blessing of an early spring

Behind the currently idyllic rural scene lie hard economic realities

A PAIR of lambs, seized by sudden hunger, gallop to their long-suffering mother; their heads disappear under her flanks as they grab a teat apiece and they almost lift her back legs off the ground in their enthusiasm.

The target on our farm is to achieve an average of at least 1.7 lambs per ewe, and this year we will almost certainly exceed that by a fair margin.



By David Richardson

Nearly two more twin lambs jump on to their mother's woolly back as she lies on the grass. Jumping down again, they keep a change of legs or so of their contemporaries in a complicated race around the flock. The swiftness of the race is not surprising.

In practice this usually results in one of the three having to be born, the other two being a day until another ewe in the flock has a single lamb, at which point the shepherd attempts to persuade her to foster the disadvantaged triplet.

The lambing has in fact been better than average so far on our farm. The mild weather has helped of course, creating ideal conditions for turning the ewes and young lambs out on to fresh grass. Cold winters and late snows can cause intolerable stress even to strong lambs, in spite of their warm coats and instinct for survival.

Some fields of wheat far less than two-thirds done, and the number of twins, which are much preferred, has been excellent. Those that have gone out to grass are thriving from the early growth of fodder. Our only real concern is for the future of the CTC's most regime which is at present under review.

The Agriculture Committee of the European Parliament will attempt to reach a decision on its policy towards sheep on April 11 and the Council of Agriculture Ministers in Brussels have it on their agenda as part of the farm price package to be agreed for the next 12 months. Whatever is eventually decided UK sheep farmers are fairly sure it will be worse for them than the present regime.

Other yield-sapping diseases such as eyespots, scapular and mildew have also been worse than usual this year and now concern sheep owners in winter barley. Any day now the tiny bugs will transfer their attention to spring-sown barley which has just emerged from the soil.

Last year this virus affected large areas of UK spring barley and resulted in yields of less than half what could reasonably have been expected. Some agronomists are in fact already advising that prophylactic applications of insecticide should be used over the next few days to try to kill the aphids before they are able to do much damage.

US threatens walkout at coffee meeting

THE US warned delegates at the opening of talks in London yesterday aimed at reaching a new Producers and Consumers Agreement that it might drop out if substantial progress was not made, reports Reuters.

"This is a crucial meeting. If there is not substantial progress we have to question the advisability of coming back for more fruitless discussions," said Mr Jon Rosenbaum, the chief US negotiator.

Delegates needed to agree on how to deal with sales to non-members, he said. If they could reach a consensus and negotiate mechanisms in detail he would be happy to return for more talks before the next scheduled ICO plenary session in September.

coffee they want by adjusting quotas separately for three different grades of arabica, mild arabica and Brazilian arabica. Quotas would be increased or reduced according to movements in average prices.

Rubber talks focus on support price

By Wong Sulong in Kuala Lumpur

DELEGATES to the International Natural Rubber Organisation meeting here yesterday moved on to discussions on the operational aspects of the second rubber agreement, after concluding their final session on the first agreement over the weekend.

The important business to be thrashed out includes senior Inro appointments, the Inro budget and the upward revision of the buffer stock intervention price range.

Inro delegates have agreed to transfer all the assets of the first agreement, totalling 1,632m (ingest \$757m) to the second agreement.

Table with 2 columns: Commodity Name, Price/Value. Includes items like Aluminium, Copper, Lead, Nickel, Zinc, Tin, Silver.

LONDON MARKETS

COPPER AND zinc prices extended their retreats on the London Metal Exchange yesterday. Cash grade A copper fell 23p to close at £1,806.50 a tonne as the market continued to be influenced by the sagging sentiment in New York.

Table with 4 columns: Commodity, Close, Previous, High/Low. Includes COCOA, Coffee, and Sugar.

Table with 4 columns: Commodity, Close, Previous, High/Low. Includes COFFEE, Sugar, and other commodities.

Table with 4 columns: Commodity, Close, Previous, High/Low. Includes LONDON METAL EXCHANGE.

Table with 4 columns: Commodity, Close, Previous, High/Low. Includes COPPER, Zinc, and other metals.

WORLD COMMODITIES PRICES

Table with 4 columns: Commodity, Close, Previous, High/Low. Includes various international commodity prices.

US MARKETS

IN THE metals, most markets closed nearly unchanged, except for copper, reports Drexel Burnham Lambert. Prices fell 87c, basic May, due to an increase in LME stock and some fund liquidation.

Table with 4 columns: Commodity, Close, Previous, High/Low. Includes US market prices for metals and other commodities.

Chicago

Table with 4 columns: Commodity, Close, Previous, High/Low. Includes Chicago market prices for various commodities.

New York

Table with 4 columns: Commodity, Close, Previous, High/Low. Includes New York market prices for various commodities.

SPOT MARKETS

Table with 4 columns: Commodity, Price/Value. Includes various spot market prices.

SUGAR (per tonne)

Table with 4 columns: Commodity, Price/Value. Includes sugar market prices.

POTATOES (per tonne)

Table with 4 columns: Commodity, Price/Value. Includes potato market prices.

LONDON METAL EXCHANGE

Table with 4 columns: Commodity, Price/Value. Includes London metal exchange prices.

SOYABEAN MEAL (per tonne)

Table with 4 columns: Commodity, Price/Value. Includes soyabean meal market prices.

HEATING OIL (per tonne)

Table with 4 columns: Commodity, Price/Value. Includes heating oil market prices.

WHEAT (per tonne)

Table with 4 columns: Commodity, Price/Value. Includes wheat market prices.

BARLEY (per tonne)

Table with 4 columns: Commodity, Price/Value. Includes barley market prices.

WHEAT (per tonne)

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Table with 4 columns: Commodity, Price/Value. Includes barley market prices.

WHEAT (per tonne)

Table with 4 columns: Commodity, Price/Value. Includes wheat market prices.

BARLEY (per tonne)

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WHEAT (per tonne)

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LONDON STOCK EXCHANGE

Equities recover from initial losses

London's equity market yesterday beat out another streak of interest rate worries stimulated by initial heavy downward pressure on sterling...

The recovery in the market was, according to dealers, due entirely to a general and substantial re-rating of the pharmaceutical sector after the news that Beecham of the UK and SmithKline of the US are seeking an agreed merger...

from 2.5 per cent to 3.1 per cent, but many analysts were somewhat reassured when the Treasury emphasised that the increase in retail sales over the three-month period has been almost static.

John Reynolds, economist at Prudential-Bache, said the latest economic data "confirms that interest rates remain at the current level for some months."

territory before closing a net 4.6 higher at 2,098.6. The trend was given a boost by a relatively encouraging early performance by Wall Street where the Dow-Jones Average moved back through the 2,900 level.

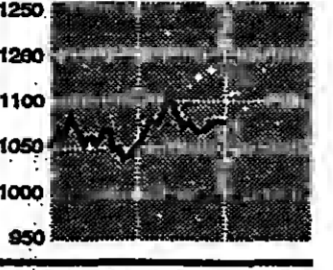
Second opinion on Beecham

Dealers were initially uncertain over what to make of Beecham's tie-up talks with US drug company SmithKline Beecham, and the price opened a few pence weaker...

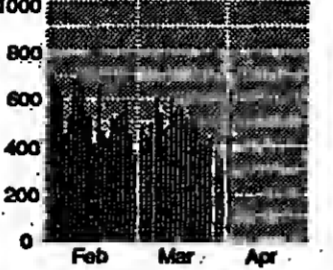
It is not difficult to see how they could increase dividend payments over their current forecast, which the company bases on UK GDP growth averaging just 1.2 per cent a year.

Kingfisher caught the eye with a rise of 9 to 278p as investors began to realise the potential of the group now that speculation of predatory moves has started to fade.

FT-A All-Share Index



Equity Shares Traded



Dutch is Exxon and they are getting nothing but bad publicity over the Alaskan oil spill. We're telling our clients to switch into Shell from other oil stocks.

Marketmakers described activity in insurances as "uninspired; there is some two-way business in some stocks, notably Abbey Life, which finally unchanged at 319p, where turnover is around 2.5m, but over-extended in the afternoon."

its forecast for the company. BZW denied the story but the stock fell to a 16-month low of 139p before recovering to close at 149p a net decline of 3.

market stories circulated that the final takeover price could be around 56 a share. Country demand for Jessups, the motor distributor, formed the market short of stock and the price jumped 20 to 196p.

FINANCIAL TIMES STOCK INDICES

Table with columns for Apr 3, Mar 31, Mar 30, Mar 29, Mar 28, Mar 27, Ago, High, Low, and Since Compilation. Rows include Government Secs, Fixed Interest, Ordinary, Gold Mines, and S.E. ACTIVITY.

TRADING VOLUME IN MAJOR STOCKS

Table showing trading volume for various stocks including BHP, BP, British Airways, British Telecom, etc., with columns for Volume, Price, and Change.

Tunnel progress

Eurotunnel's year-end report was greeted with a qualified welcome in the market. Analysts were pleased with the improved tunnelling rate but surprised at revelations of the damage done by last summer's poor relations between Eurotunnel and TMI.

NEW HIGHS AND LOWS FOR 1989

MARKETMAKERS reported good buying interest, once more led by French investors. They said that turnover was well up with the recent daily average turnover of around 900,000 shares.

APPOINTMENTS

CAPE INDUSTRIES has appointed Mr M.J. Farbrother as chief executive. He was managing director of the industrial operations of the Chloride Group.

Senior posts at Allied Irish

ALLIED IRISH BANKS has appointed Mr Roy Douglas as group general manager - Britain. He succeeds Mr Brian V. Wilson who has been appointed group general manager - Ireland.

TF Investments, Inc.

TF Investments, Inc. has acquired through a leveraged buyout Hospital Corporation of America. Morgan Guaranty assisted in the negotiations and acted as financial advisor to TF Investments, Inc. J.P. Morgan & Co. is an equity investor through Morgan Capital Corporation.

JPMorgan

Mr Neil C. Johnson (above) has been appointed director, single European market, MIDLAND UK corporate banking. He was a senior international manager.

Cape chief executive

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FT UNIT TRUST INFORMATION SERVICE

Current Unit Trust Prices are available on FT Cityline. To obtain your free Unit Trust Code Booklet ring the FT Cityline help desk on 01-252-2128

AUTHORISED UNIT TRUSTS

Table listing various unit trusts such as Abbey Unit Trust, American Growth, and others, with columns for name, manager, and price.

Table listing unit trusts under the heading 'Declaration Management Co Ltd - Contd', including various equity and income funds.

Table listing unit trusts under the heading 'Eagle Star Unit Trusts Ltd - Contd', including equity and income funds.

Table listing unit trusts under the heading 'Granville Unit Trust Managers Ltd (GTOU)', including equity and income funds.

Table listing unit trusts under the heading 'Lloyds Unit Trust Managers Ltd (LTOU)', including equity and income funds.

Table listing unit trusts under the heading 'M & S Securities Co (M&S)', including equity and income funds.

Table listing unit trusts under the heading 'National Unit Trust Managers Ltd (NTOU)', including equity and income funds.

Table listing unit trusts under the heading 'Royal Bank of Canada Funds (RBC)', including equity and income funds.

Table listing unit trusts under the heading 'Scottish Widows Fund (SWF)', including equity and income funds.

GUIDE TO UNIT TRUST PRICING. This section explains the pricing of unit trusts, including how to calculate the price of a unit and the effect of charges.

سنة من الصلح

FT UNIT TRUST INFORMATION SERVICE

Current Unit Trust Prices are available on FT Cityline. To obtain your free Unit Trust Code Booklet ring the FT Cityline help desk on 01-925-2128

Main table of unit trust information with columns for Unit Trust Name, Code, Price, and other details. Includes sections for 'OTHER UK UNIT TRUSTS' and various insurance-related trusts.

INSURANCES

Table of insurance-related unit trusts, including AA Friendly Society, Abbey Life Assurance Co Ltd, and various other insurance companies and their respective unit trusts.

Continued on next page

FT UNIT TRUST INFORMATION SERVICE

Current Unit Trust Prices are available on FT Cityline. To obtain your free Unit Trust Code Booklet ring the FT Cityline help desk on 01-625-2128

Main table containing unit trust information with columns for company name, fund name, price, and other details. Includes sections for 'MANAGEMENT SERVICES', 'OFFSHORE AND OVERSEAS', 'GUERNSEY (SIB RECOGNISED)', 'LUXEMBOURG (SIB RECOGNISED)', 'JERSEY (SIB RECOGNISED)', 'SWITZERLAND (SIB RECOGNISED)', 'BERMUDA AUTHORISED', and 'GUERNSEY (SIB RECOGNISED)'. A handwritten signature 'J. Williams' is visible at the bottom center.

J. Williams

FT UNIT TRUST INFORMATION SERVICE

Table of FT Unit Trust Information Service listing various funds, their managers, and performance metrics.

LONDON SHARE SERVICE

Table of London Share Service listing various share funds, their managers, and performance metrics.

LONDON SHARE SERVICE

Latest Share Prices are available on FT Cityline. To obtain your free Share Code Booklet ring the FT Cityline help desk on 01-925-2128

CANADIANS table with columns: 1989, 1988, Share, Price, % Chg, Div, Yield, P/E, etc.

BUILDING, TIMBER, ROADS - Cont'd table with columns: 1989, 1988, Share, Price, % Chg, Div, Yield, P/E, etc.

ELECTRICALS table with columns: 1989, 1988, Share, Price, % Chg, Div, Yield, P/E, etc.

ENGINEERING - Cont'd table with columns: 1989, 1988, Share, Price, % Chg, Div, Yield, P/E, etc.

INDUSTRIALS (Misc.) - Cont'd table with columns: 1989, 1988, Share, Price, % Chg, Div, Yield, P/E, etc.

INDUSTRIALS (Misc.) - Cont'd table with columns: 1989, 1988, Share, Price, % Chg, Div, Yield, P/E, etc.

BANKS, HP & LEASING table with columns: 1989, 1988, Share, Price, % Chg, Div, Yield, P/E, etc.

CHEMICALS, PLASTICS table with columns: 1989, 1988, Share, Price, % Chg, Div, Yield, P/E, etc.

FOOD, GROCERIES, ETC table with columns: 1989, 1988, Share, Price, % Chg, Div, Yield, P/E, etc.

HOTELS AND CATERERS table with columns: 1989, 1988, Share, Price, % Chg, Div, Yield, P/E, etc.

INDUSTRIALS (Misc.) table with columns: 1989, 1988, Share, Price, % Chg, Div, Yield, P/E, etc.

INDUSTRIALS (Misc.) table with columns: 1989, 1988, Share, Price, % Chg, Div, Yield, P/E, etc.

BEERS, WINES & SPIRITS table with columns: 1989, 1988, Share, Price, % Chg, Div, Yield, P/E, etc.

DRAPERY AND STORES table with columns: 1989, 1988, Share, Price, % Chg, Div, Yield, P/E, etc.

INDUSTRIALS (Misc.) table with columns: 1989, 1988, Share, Price, % Chg, Div, Yield, P/E, etc.

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INSURANCES table with columns: 1989, 1988, Share, Price, % Chg, Div, Yield, P/E, etc.

BUILDING, TIMBER, ROADS table with columns: 1989, 1988, Share, Price, % Chg, Div, Yield, P/E, etc.

ENGINEERING table with columns: 1989, 1988, Share, Price, % Chg, Div, Yield, P/E, etc.

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INDUSTRIALS (Misc.) table with columns: 1989, 1988, Share, Price, % Chg, Div, Yield, P/E, etc.

LEISURE table with columns: 1989, 1988, Share, Price, % Chg, Div, Yield, P/E, etc.

Handwritten signature: J. J. J. J.

LONDON SHARE SERVICE

Latest Share Prices are available on FT Cityline. To obtain your free Share Code Booklet ring the FT Cityline help desk on 01-925-2128

LEISURE - Contd

Table listing share prices for Leisure companies including Leisure World, Leisure Travel, and Leisure Services.

PROPERTY

Table listing share prices for Property companies including Property Finance, Property Services, and Property Development.

TEXTILES - Contd

Table listing share prices for Textiles companies including Textile Manufacturing, Textile Retail, and Textile Services.

TRUSTS, FINANCE, LAND - Contd

Table listing share prices for Trusts, Finance, and Land companies including Investment Trusts, Finance Companies, and Land Development.

OIL AND GAS - Contd

Table listing share prices for Oil and Gas companies including Oil Refining, Gas Production, and Oil Services.

MINES - Contd

Table listing share prices for Mines companies including Metal Mining, Coal Mining, and Industrial Minerals.

MOTORS, AIRCRAFT TRADES

Table listing share prices for Motors and Aircraft Trades companies including Motor Vehicle Manufacturers and Aircraft Components.

TOBACCO

Table listing share prices for Tobacco companies including Tobacco Retailers and Tobacco Manufacturers.

TRUSTS, FINANCE, LAND

Table listing share prices for Trusts, Finance, and Land companies.

OVERSEAS TRADERS

Table listing share prices for Overseas Traders companies including International Retailers and Importers.

PLANTATIONS

Table listing share prices for Plantations companies including Rubber, Palm Oil, and Sugar.

MISCELLANEOUS

Table listing share prices for Miscellaneous companies including various retail and service sectors.

COMMERCIAL VEHICLES

Table listing share prices for Commercial Vehicles companies including Vehicle Manufacturers and Dealers.

FINANCE, LAND, ETC

Table listing share prices for Finance, Land, and other companies.

MINES

Table listing share prices for Mines companies.

CENTRAL AND EASTERN RAIL

Table listing share prices for Central and Eastern Rail companies.

WESTERN RAIL

Table listing share prices for Western Rail companies.

DIAMOND AND PLATINUM

Table listing share prices for Diamond and Platinum companies.

NEWSPAPERS, PUBLISHERS

Table listing share prices for Newspapers and Publishers companies.

SHIPPING

Table listing share prices for Shipping companies including Shipping Lines and Port Services.

SHOES AND LEATHER

Table listing share prices for Shoes and Leather companies including Footwear Manufacturers and Retailers.

SOUTH AFRICANS

Table listing share prices for South African companies.

TEXTILES

Table listing share prices for Textiles companies.

AUSTRALIANS

Table listing share prices for Australian companies.

PAPER, PRINTING, ADVERTISING

Table listing share prices for Paper, Printing, and Advertising companies.

REGIONAL & IRISH STOCKS

Table listing share prices for Regional and Irish Stocks.

TRADITIONAL OPTIONS

Table listing share prices for Traditional Options.

PROPERTY

Table listing share prices for Property companies.

OILS

Table listing share prices for Oils companies.

MINES

Table listing share prices for Mines companies.

This service is available to every Company client in the Stock Exchange through the FT Cityline. A fee of \$250 per annum for each country.

CURRENCIES, MONEY AND CAPITAL MARKETS

FOREIGN EXCHANGES

Bank of Japan sells dollar

THE DOLLAR and sterling weakened on the foreign exchange market yesterday. Trading was subdued and nervous, with the dollar losing ground after the Bank of Japan intervened in Tokyo, while the pound declined on fears about the UK trade position.

The tone was set in Europe after the Bank of Japan sold dollars against the yen in the Far East and the Bank of England sold dollars against sterling in early London trading.

Intervention was not on a large scale, but had a psychological impact on the market and prevented any further advance by the dollar or another weakening of the pound.

Sterling's decline prompted suggestions that the UK authorities may decide on another rise in bank base rates if the situation continues, but this was not born out by a fairly comfortable day on the London money market, where interest rates moved up by only about 1/8 per cent.

Traders in the market expressed some surprise that the pound fell so sharply, on adverse press comment at the weekend, when it had held reasonably steady at the end of last week, in spite of another set of disappointing UK trade figures on Wednesday.

FINANCIAL FUTURES

Sterling prices weaker

SHORT-STERLING futures lost ground in the London Life market yesterday, following a surprise upward revision in UK February retail sales and a poor performance by the pound.

Investors were less than impressed with the upward revision in sales, given the attempts by the authorities to curb consumer spending. A small rise in cash rates added

to the sombre note, and the June short sterling contract fell to 87.04 from 87.14 on Friday. Many traders see the next support level at 86.92, and this seems likely to be tested, unless there is a change in the current bearish attitude.

Long gilt prices were weaker on fears of higher interest rates. An announcement by the Treasury stressing that the underlying rise in retail sales

(after an upward revision to 3.1 per cent from 2.5 per cent in the February figure) was relatively small, failed to provide any comfort to the market. The June gilt price closed at 86.03, down from 86.11 at the opening, and 86.19 on Friday.

US Treasury bond futures moved firmer, reflecting a fall in US grain prices - which should help to reduce inflation. Sentiment was also buoyed by suggestions of a sharp slow-down in the US economy, as suggested in the March purchasing managers' survey. Underlying sentiment was also helped by a weaker tone in oil prices.

The June bond futures opened at 86.19 and closed at the day's high of 86.25.

EMS EUROPEAN CURRENCY UNIT RATES

Table with columns for Country, Unit, and Rate. Includes entries for Belgium, France, Germany, Italy, Netherlands, Spain, and UK.

Changes are for £1, therefore positive change denotes a weak currency. Adjustment calculated by Financial Times.

POUND SPOT-FORWARD AGAINST THE POUND

Table showing spot and forward rates for various currencies against the pound, including US, Canada, Belgium, France, Germany, Italy, Netherlands, Spain, and UK.

UK and Ireland are quoted in US Dollars. Forward premiums and discounts apply to the US dollar and the individual currency. Belgium rate is for convertible francs. Financial time 64.90-64.90, six-month forward dollar 2.01-1.99, 12 months 2.02-1.99.

DOLLAR SPOT-FORWARD AGAINST THE DOLLAR

Table showing spot and forward rates for various currencies against the dollar, including UK, Canada, Belgium, France, Germany, Italy, Netherlands, Spain, and UK.

UK and Ireland are quoted in US Dollars. Forward premiums and discounts apply to the US dollar and the individual currency. Belgium rate is for convertible francs. Financial time 64.90-64.90, six-month forward dollar 2.01-1.99, 12 months 2.02-1.99.

EURO CURRENCY INTEREST RATES

Table showing interest rates for various Euro currencies, including Sterling, US Dollar, Canadian Dollar, Swiss Franc, French Franc, German Mark, Italian Lira, Dutch Guilder, Japanese Yen, Hong Kong Dollar, New Zealand Dollar, Australian Dollar, and South African Rand.

Long term Euro rates: two years 10.4-10.5 per cent; three years 10.5-10.6 per cent; four years 10.6-10.7 per cent; five years 10.7-10.8 per cent; six years 10.8-10.9 per cent; seven years 10.9-11.0 per cent; eight years 11.0-11.1 per cent; nine years 11.1-11.2 per cent; ten years 11.2-11.3 per cent.

EXCHANGE CROSS RATES

Table showing cross rates between various currencies, including US Dollar, British Pound, German Mark, French Franc, Italian Lira, Dutch Guilder, Japanese Yen, and Swiss Franc.

Yes per 1,000 French Fr per 10 Lira per 1,000 Belgian Fr per 100.

£ IN NEW YORK

Table showing the value of the pound in New York, including spot and forward rates.

STERLING INDEX

Table showing the Sterling Index for various months and years.

CURRENCY RATES

Table showing currency rates for various countries, including Australia, Canada, Hong Kong, New Zealand, South Africa, and others.

CURRENCY MOVEMENTS

Table showing currency movements for various currencies, including Sterling, US Dollar, Canadian Dollar, Swiss Franc, French Franc, German Mark, Italian Lira, Dutch Guilder, Japanese Yen, Hong Kong Dollar, New Zealand Dollar, Australian Dollar, and South African Rand.

OTHER CURRENCIES

Table showing rates for other currencies, including Argentina, Australia, Brazil, Canada, Hong Kong, New Zealand, South Africa, and others.

MONEY MARKETS

Slightly firmer tone

UK INTEREST was slightly firmer in London yesterday as sterling came under renewed downward pressure. The key three-month interbank rate moved up to 13 1/2-13 per cent from 13 1/8-12 3/4 per cent while the one-year rate was higher at 13 1/2-12 3/4 per cent from 13 1/8-12 3/4 per cent.

An upward revision in February UK retail sales added to the firmer tone.

UK clearing bank base lending rate

Table showing the UK clearing bank base lending rate, which is 13 per cent from November 25.

further to the nervous tone by suggesting that consumer spending may still be rising.

The Bank of England forecast a shortage of around £200m. Factors affecting the market included bills maturing in official hands and a take up of Treasury bills, together with repayment of any late assistance draining £142m. Exchange transactions accounted for a further £655m. These were partly offset by a fall in the note circulation of £480m and banks' balances brought forward £165m above target.

The Bank gave assistance in the morning of £189m through outright purchases of eligible bank bills in band 4 at 12 3/4 per cent. There was no further help in the afternoon, but late assistance came to £50m, making a total £239m.

In Paris, the Bank of France left its money market interven-

FT LONDON INTERBANK FIXING

Table showing FT London interbank fixing rates for various currencies, including US Dollar, British Pound, German Mark, French Franc, Italian Lira, Dutch Guilder, Japanese Yen, and Swiss Franc.

MONEY RATES

Table showing money rates for various currencies, including US Dollar, British Pound, German Mark, French Franc, Italian Lira, Dutch Guilder, Japanese Yen, and Swiss Franc.

LONDON MONEY RATES

Table showing London money rates for various currencies, including US Dollar, British Pound, German Mark, French Franc, Italian Lira, Dutch Guilder, Japanese Yen, and Swiss Franc.

PHILADELPHIA SIX MONTHS

Table showing Philadelphia six months rates for various currencies, including US Dollar, British Pound, German Mark, French Franc, Italian Lira, Dutch Guilder, Japanese Yen, and Swiss Franc.

CHICAGO

Table showing Chicago rates for various currencies, including US Dollar, British Pound, German Mark, French Franc, Italian Lira, Dutch Guilder, Japanese Yen, and Swiss Franc.

STANDARD & POOR'S 500 INDEX

Table showing Standard & Poor's 500 Index rates for various currencies, including US Dollar, British Pound, German Mark, French Franc, Italian Lira, Dutch Guilder, Japanese Yen, and Swiss Franc.

EUROPEAN OPTIONS EXCHANGE

Table showing European options exchange rates for various currencies, including US Dollar, British Pound, German Mark, French Franc, Italian Lira, Dutch Guilder, Japanese Yen, and Swiss Franc.

FT 100 INDEX

Table showing FT 100 Index rates for various currencies, including US Dollar, British Pound, German Mark, French Franc, Italian Lira, Dutch Guilder, Japanese Yen, and Swiss Franc.

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FT 100 INDEX

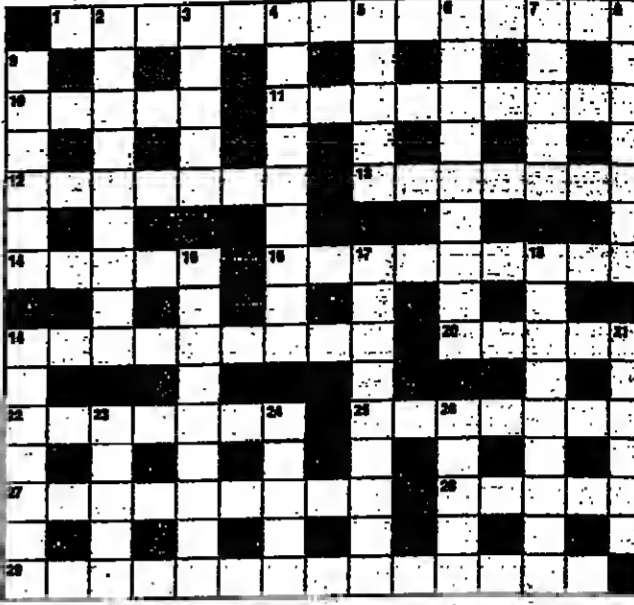
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FT 100 INDEX

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CROSSWORD

No.6,900 Set by DANTE



- ACROSS
1 Sickness benefits dishonestly obtained? (3-6-5)
10 It's not clear it's changing in my case (6)
11 Success by learning how to handle new emigrants (9)
12 Time the bowler started? More than time! (7)
13 Drink to give us the shivers? (7)
14 Do a rough job of cleaning (5)
15 Begun by being put in the picture (9)
19 Taking notice, but not retiring (7-2)
20 They may be used for storing stretchers (5)
22 Invest in a unit of the open market (7)
23 Unusual angle for a crank (5)
27 Taking Mickey - to prison? (7,2)
28 Invents a new word for hard currency (6)
29 Cutting corners in a way when rebuilding (14)

JOTTER PAD



Manhattan Windsor

STEWART STREET, BIRMINGHAM, B18 7AF, England.

Fax: 021-454 1497. Telex: 338633 MANHAT G

Contractors to H.M. Government.

COMPANY NOTICES

NOTICE TO HOLDERS OF EUROPEAN DEPOSITORY RECEIPTS (EDRS) IN PIONEER ELECTRONIC CORPORATION
Notice is hereby given that, pursuant to the provisions of Article 10 of the Articles of Incorporation of the Company, any shareholder holding voting rights as appearing on the register of shareholders of common stock at the end of March 31, 1989 (referred to as the Record Date) shall be deemed to be a shareholder of the Company for the purpose of the election of directors to be held in June 1989.

LEGAL NOTICE

IN THE HIGH COURT OF JUSTICE CHANCERY DIVISION COMPANIES COURT
MAGNUM GROUP LIMITED (In Liquidation)
NOTICE OF THE COURT CONFIRMING AND COMPLETING OF THE ACCOUNTS OF THE SHAREHOLDERS OF THE COMPANY AND THE ACCOUNTS OF THE COMPANY AS AT THE END OF THE FINANCIAL YEAR ENDED 31st MARCH 1989.

B.L.I. FINANCE COMPANY N.V.

USD 50,000,000 floating rate notes 1989/1991 the rate of interest applicable to the interest period from 28th March 1989 to 28th September 1989 as determined by the reference agent at 11 1/2 per cent per annum namely USD 27.50 per note of USD 5,000,000.

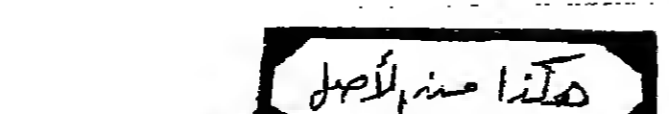
THE COMMERCIAL BANK OF THE NEAR EAST PLC

NOTICE IS HEREBY GIVEN THAT THE SHARE TRANSFER BOOKS OF THE ABOVE COMPANY WILL BE CLOSED FROM 1st APRIL to the 24th APRIL, 1989, both days inclusive.

FT Germany

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Telex: 416193



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WORLD STOCK MARKETS

AUSTRIA

Table of stock prices for Austria, including companies like Osterreichische Montan AG, Osterreichische Erdgas-Industrie AG, and others.

FRANCE (continued)

Table of stock prices for France, including companies like Air France, Bouygues, and others.

GERMANY (continued)

Table of stock prices for Germany, including companies like Volkswagen, Daimler-Benz, and others.

ITALY (continued)

Table of stock prices for Italy, including companies like IRI, Eni, and others.

NETHERLANDS

Table of stock prices for the Netherlands, including companies like ABN-Amro, and others.

SPAIN

Table of stock prices for Spain, including companies like Banco de España, and others.

SWITZERLAND

Table of stock prices for Switzerland, including companies like Swisscom, and others.

CANADA

Table of stock prices for Canada, including companies like Alcan, and others.

TORONTO

Table of closing prices for Toronto stocks on March 31.

MONTREAL

Table of closing prices for Montreal stocks on March 31.

FINLAND

Table of stock prices for Finland, including companies like Nokia, and others.

IRELAND

Table of stock prices for Ireland, including companies like Anglo-Irish, and others.

IRELAND (continued)

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Table of stock prices for Ireland, including companies like Anglo-Irish, and others.

JAPAN

Table of stock prices for Japan, including companies like Dai-ichi Kangyo Bank, and others.

JAPAN (continued)

Table of stock prices for Japan, including companies like Dai-ichi Kangyo Bank, and others.

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JAPAN (continued)

Table of stock prices for Japan, including companies like Dai-ichi Kangyo Bank, and others.

NEW YORK DOW JONES

Table showing Dow Jones index performance for various sectors and dates.

INDICES

Table showing various international stock indices and their values.

NEW YORK ACTIVE STOCKS

Table of active stock prices in New York, including companies like IBM, and others.

CANADA

Table of stock prices for Canada, including companies like Alcan, and others.

TOKYO - Most Active Stocks

Table of most active stock prices in Tokyo, including companies like Dai-ichi Kangyo Bank, and others.

TRADING ACTIVITY

Table showing trading activity for various markets and currencies.

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4pm prices March 31

NEW YORK STOCK EXCHANGE COMPOSITE PRICES

12 Month High	Low	Stock	Div. Yld. %	100/Share	12 Month High	Low	Stock	Div. Yld. %	100/Share	12 Month High	Low	Stock	Div. Yld. %	100/Share	12 Month High	Low	Stock	Div. Yld. %	100/Share
120	115	Amgen	1.2	120	120	115	Amgen	1.2	120	120	115	Amgen	1.2	120	120	115	Amgen	1.2	120
115	110	Amgen	1.2	115	115	110	Amgen	1.2	115	115	110	Amgen	1.2	115	115	110	Amgen	1.2	115
110	105	Amgen	1.2	110	110	105	Amgen	1.2	110	110	105	Amgen	1.2	110	110	105	Amgen	1.2	110
105	100	Amgen	1.2	105	105	100	Amgen	1.2	105	105	100	Amgen	1.2	105	105	100	Amgen	1.2	105
100	95	Amgen	1.2	100	100	95	Amgen	1.2	100	100	95	Amgen	1.2	100	100	95	Amgen	1.2	100
95	90	Amgen	1.2	95	95	90	Amgen	1.2	95	95	90	Amgen	1.2	95	95	90	Amgen	1.2	95
90	85	Amgen	1.2	90	90	85	Amgen	1.2	90	90	85	Amgen	1.2	90	90	85	Amgen	1.2	90
85	80	Amgen	1.2	85	85	80	Amgen	1.2	85	85	80	Amgen	1.2	85	85	80	Amgen	1.2	85
80	75	Amgen	1.2	80	80	75	Amgen	1.2	80	80	75	Amgen	1.2	80	80	75	Amgen	1.2	80
75	70	Amgen	1.2	75	75	70	Amgen	1.2	75	75	70	Amgen	1.2	75	75	70	Amgen	1.2	75
70	65	Amgen	1.2	70	70	65	Amgen	1.2	70	70	65	Amgen	1.2	70	70	65	Amgen	1.2	70
65	60	Amgen	1.2	65	65	60	Amgen	1.2	65	65	60	Amgen	1.2	65	65	60	Amgen	1.2	65
60	55	Amgen	1.2	60	60	55	Amgen	1.2	60	60	55	Amgen	1.2	60	60	55	Amgen	1.2	60
55	50	Amgen	1.2	55	55	50	Amgen	1.2	55	55	50	Amgen	1.2	55	55	50	Amgen	1.2	55
50	45	Amgen	1.2	50	50	45	Amgen	1.2	50	50	45	Amgen	1.2	50	50	45	Amgen	1.2	50
45	40	Amgen	1.2	45	45	40	Amgen	1.2	45	45	40	Amgen	1.2	45	45	40	Amgen	1.2	45
40	35	Amgen	1.2	40	40	35	Amgen	1.2	40	40	35	Amgen	1.2	40	40	35	Amgen	1.2	40
35	30	Amgen	1.2	35	35	30	Amgen	1.2	35	35	30	Amgen	1.2	35	35	30	Amgen	1.2	35
30	25	Amgen	1.2	30	30	25	Amgen	1.2	30	30	25	Amgen	1.2	30	30	25	Amgen	1.2	30
25	20	Amgen	1.2	25	25	20	Amgen	1.2	25	25	20	Amgen	1.2	25	25	20	Amgen	1.2	25
20	15	Amgen	1.2	20	20	15	Amgen	1.2	20	20	15	Amgen	1.2	20	20	15	Amgen	1.2	20
15	10	Amgen	1.2	15	15	10	Amgen	1.2	15	15	10	Amgen	1.2	15	15	10	Amgen	1.2	15
10	5	Amgen	1.2	10	10	5	Amgen	1.2	10	10	5	Amgen	1.2	10	10	5	Amgen	1.2	10
5	0	Amgen	1.2	5	5	0	Amgen	1.2	5	5	0	Amgen	1.2	5	5	0	Amgen	1.2	5

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NYSE COMPOSITE PRICES

Table of NYSE Composite Prices with columns for Stock, Price, Change, and Volume. Includes sub-sections for Dividend-paying stocks and Stocks with price-earnings ratios.

OVER-THE-COUNTER

Nasdaq national market, 4pm prices March 31

Table of Over-the-Counter prices listing various stocks and their market data.

AMEX COMPOSITE PRICES

4pm prices March 31

Table of AMEX Composite Prices with columns for Stock, Price, Change, and Volume.

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